

0403

FIRE RESISTANT 4 DRAWER LATERAL FILE



FIREKING®

Total protection for critical business documents.

- UL Class 350 rated at 1,700°F for 1 hour.
- High-security lock resists picking and drilling. Lock all or select drawers with one key.
- Impact, explosion and water resistant.
- Insulated walls reinforced with 14-gauge welded steel wire.
- Accepts letter/legal hanging folders.

MODEL NO.	DESCRIPTIO N	NO. OF DRAWERS	DIMENSIONS W x D x H	WT. (LBS.)	PRICE EACH		ADD TO CART
					1	2+	
H-6941	Letter/ Legal	4	31 x 22 x 53"	794	\$2,679	\$2,579	

SOURCE: https://www.uline.com/Product/Detail/H-6941/File-Cabinets-and-Mailroom/Lateral-Fire-Resistant-File-Cabinet-4-Drawer?pricode=WA9763&gadtype=pla&id=H-6941&gclid=EAlaIQobChMI-dej5vjP4AIVhFcNCh26xAUDEAYASABEgI9F_D_BwE&gclsrc=aw.ds

0440

CART, BOOK

SINGLE SIDED 2 SHELF



Material:	18-gauge steel frame, 20-gauge steel shelves
Finish:	Scratch-resistant powder paint finish
Casters:	Four 4" ball-bearing casters
Shelves:	2 slanted shelves
Shelf Dimensions:	24" W x 12" D
Weight Capacity:	115 lbs./shelf
Other Info:	Made from 25-35% post-consumer recycled steel content
Assembly:	Ships assembled
Width:	26"
Depth:	14"
Height:	32"
Distance Between Shelves:	13"
Weight:	27.0 lbs.

SOURCE:

https://www.schooloutfitters.com/catalog/product_info?pfam_id=PFAM2237&products_id=PRO7211

Enter Wellness.

Unlike other massage chairs you may have experienced, the new AcuTouch® 6.1 immerses you in a therapeutic massage that is truly fully encompassing with its 3D Flexglide® 360 massage technology and S-track system. Designed to completely envelop you in wellness, comfort and luxury, this revolutionary chair invites you to experience a remarkable array of therapeutic massage features and smart conveniences. Take a seat in this stylish re-imagination of the utilitarian massage chair, grab the LCD controller, and escape to a world where pain, stress and discomfort are distant memories. Enter the AcuTouch® 6.1. Enter Wellness.

AcuTouch® 6.1 **Human Touch®** **Massage Chair**



LCD Controller





AcuTouch® 6.1
Human Touch®
Massage Chair

- 1 3D Flexglide® 360 Massage Technology & S-Track System**
Every contour of your body is therapeutically massaged by unparalleled flexibility and seamless glide along with an S-track system that follows the natural curve of the spine down to the lower lumbar area of the back.
- 2 Auto-Immersion Experience**
Indulge in nine Human Touch Wellness Council-designed Auto Immersion Programs that focus on full-body, shoulders and lower back, and an effective collection of therapeutic relaxation and recovery programs.
- 3 Targeted Massage Programs**
Remedy those trouble spots and rejuvenate the mind and body with twelve targeted techniques that stretch, loosen and relax specific muscle groups, from the shoulders to the lower back. Set massage zone lengths to 3, 6 or 9 inches.
- 4 Cloud Touch Massage**
Relax as if floating on air while the strategically placed active contours located at the shoulders, hips, seat and arms help to lift, squeeze, manipulate, and massage the body.
- 5 Foot & Calf Massager With Patented Figure-Eight® Technology**
Refreshes and invigorates sore muscles while circulating blood from the feet toward the core of the body.



5-YEAR LIMITED WARRANTY

5-Years Structural
3-Years Parts
1-Year In-Home Service

DIMENSIONS:

Chair Reclined Dimensions: 70"L x 29"W x 32"H
 Chair Upright Dimensions: 56"L x 29"W x 45"H
 Seat Width: 17"
 Product Weight (out of box): 156 lbs.
 Maximum Weight Load: 285 lbs.

PART NUMBERS

 Black SofHyde
100-AT61-001

 Espresso SofHyde
100-AT61-002

1094

POSTAGE HANDLING BIN/TOTE



As lightweight as corrugated but with the durability of plastic. Holds up to 80 lbs.

- Steel reinforced; welded for strength, won't collapse. Nestable.
- Popular choice for mail and package handling and routing.
- 3 TOTE MINIMUM MAKING COST \$33 + SHIPPING

MODEL NO.	COLOR	OUTSIDE DIM. L x W x H	INSIDE DIM. L x W x H	WT. (LB S.)	PRICE PER TOTE (MIN. 3)				ADD TO CART	
					3	12	24	48+		
S-133W	White	18 x 13 x 12"	17 1/4 x 12 3/8 x 11 1/8"	2	\$11 each any quantity				3	ADD

SOURCE: https://www.uline.com/Product/Detail/S-133W/Totes-Plastic-Storage-Boxes/Space-Age-Totes-18-x-13-x-12-White?pricode=WB0721&gadtype=pla&id=S-133W&gclid=CjwKCAjwmq3kBRB_EiwAJkNDp3Enz8iYkrCYs3rpzgx6lc8EWclrp_MWDB6BKAIQA9tqKunaPGM52xoC6dgQAvD_BwE&gclsrc=aw.ds



upholstery

Classic Durable, vinyl based fabrics, Pedigo Classic upholstery is latex-free and California TB-117 approved.

Indicates: Pedigo Classic upholstery and unit testing:

- California TB-117



Royal Environment friendly, Pedigo Royal upholstery is latex-free, PVC-free, California TB-117 approved.

Indicates: Pedigo Royal upholstery and unit testing:

- California TB-117
- California TB-117 and TB-133 approved



Above color samples are representations of upholstery materials. Actual colors may vary slightly. Material samples available upon request.

Technical Bulletins The State of California developed a number of testing standards known as Technical Bulletins for the purpose of evaluating the flammability of furniture.

- **CAL TB-117** Flammability test for the filling or padding material of furniture. Tests the flame retardance of resilient filling materials used in upholstered furniture - including the fabric.



- **CAL TB-133** A full-scale fire test of the entire unit including the frame, foam and upholstery.



• **American National Standard for Office Furnishings**

This standard is intended to provide manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, and structural adequacy of general-purpose office chairs. For example, load and impact testing.



• **Business & Institutional Furniture Manufacturer's Assoc.**

A not-for-profit organization that advocates, informs and develops standards for the North American office and institutional furniture industry.



Care Instructions

PreFixx® is engineered so that upholstery can be cleaned again and again without showing signs of wear. With easy cleanability, and proven stain and abrasion resistance, PreFixx protective finish can reduce maintenance costs and frequent re-upholstery.

Performance: Offers state-of-the-art resistance against staining, burnishing, abrasion, scuffing and blocking.

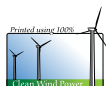
Durability: Creates a barrier that resists stains from penetrating to the surface of the vinyl for proven, long-lasting protection. With laboratory-tested stain resistance and improved wear properties, upholstery treated with PreFixx protective finish can retain a "like-new" appearance longer.

Easy Maintenance: Enables most common stains like dirt and smudges to wipe off easily. Many difficult stains like ballpoint ink also can be cleaned with active solvents, such as nail polish remover, without damaging the PreFixx protective finish (when recommended cleaning instructions are followed).



seating

ergo | anesthesia | chrome | surgeon
five series | stainless steel





ergo task chair

(only available in ● royal upholstery)
weight capacity rating of 300 lbs.

Pedigo's ergonomically designed task chairs feature pneumatic height adjustment, dual wheel casters, 5-star base, integrated lumbar support, and independent backrest/seat pan height and tilt controls. PVC and latex free.

locking casters option

- 81 Locking Casters - (activated upon standing)



● T-580

- 18" x 19" contoured cushioned seat
- Height adjustment (pneumatic) of 17½" to 23¼"
- Easy rolling 2" dual wheel casters
- 25" diameter footprint
- Adjustable backrest
- Adjustable arm rests

● T-581

- 18" x 19" contoured cushioned seat
- Height adjustment (pneumatic) of 17½" to 23¼"
- Easy rolling 2" dual wheel casters
- 25" diameter footprint
- Adjustable backrest

● T-582

- 18" x 19" contoured cushioned seat
- Height adjustment (pneumatic) of 17½" to 23¼"
- Easy rolling 2" dual wheel casters
- 23" diameter footprint (small)
- Adjustable backrest

specs



hydraulic surgeon chair

(available in ● classic or ○ royal upholstery)
weight capacity rating of 300 lbs.

● ○ P-7000

Hydraulic Surgeon Chairs are ideal for surgery, anesthesiology, ENT and reconstructive procedures. Engineered and constructed using our STERIL-GARD philosophy. STERIL-GARD is the concept and process of manufacturing products to minimize or eliminate any areas where dirt, fluid and bacterial debris can become entrapped. Therefore all Pedigo products are easier to clean, longer lasting, and most importantly - *reduce the transmission of bacteria.*

- Specially contoured seat for added comfort
- Sensafoam body contouring seat and back
- Seat features backrest
- Height adjustable and articulating arm/wrist rests
- 21" diameter base with high grade 3" casters
- Chrome-plated 6-caster base
- Three locking casters
- Adjustable backrest
- Height adjustment (hydraulic) of 20¾" to 28¼" - single pedal, foot-operated



Locking Casters



● ○ P-6000

- 16" round fully padded
- Seat features backrest
- 21" diameter base
- Powder-coated 5-caster base
- High grade 3" casters
- Two locking casters
- Height adjustment (hydraulic) of 22¾" to 30¼" - single pedal, foot-operated

options



Procedure Rest
Part#: P-6000-PR



Articulating Arm Rests
Part#: P-6000-D



P-6001

● ○ P-6001

with Procedure Rest

- Rotates a full 360 degrees
- Upholstered for comfort
- Special density foam provides comfort and support during long procedures
- 16" round fully padded
- Height adjustment of 24¾" to 29½"

Part No. P-6000-PR and P-6001

* Seat tilt not available with procedure rest



● ○ P-526

with Procedure Rest

- Rotates a full 360 degrees
- Upholstered for comfort
- Special density foam provides comfort and support during long procedures
- 14½" round fully padded seat
- Height adjustment of 16¾" to 23¾"

Part No. P-526-PR and P-526-GS



five series

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)



● P-521-GS ● T-521-GS

- 14½" round fully padded seat with back
- 23½" diameter aluminum base
- 2" dual wheel casters
- Height adjustment (pneumatic) of 19¼" to 23¾"
- Adjustable backrest



● P-526-GS ● T-526-GS

- 14½" round fully padded seat
- 23½" diameter aluminum base
- 2" dual wheel casters
- Height adjustment (pneumatic) of 19¼" to 23¾"



● P-536 ● T-536

- 14" round cushioned seat
- 21½" diameter chrome base
- Easy rolling 2½" casters
- Height adjustment (screw shaft) of 17¾" to 26⅛"



● P-536-GS ● T-536-GS

- 14" cushioned seat
- 21½" diameter chrome base
- Easy rolling 2½" casters
- Height adjustment (pneumatic) of 18¾" to 23½"

* locking casters option not available * locking casters option not available



● P-551 ● T-551

- 16" x 17" cushioned seat
- 21½" diameter chrome base
- Adjustable back support
- Easy rolling 2½" casters
- Height adjustment (screw shaft) of 20⅝" to 29"
- Adjustable backrest



● P-551-GS ● T-551-GS

- 16" x 17" cushioned seat
- 21½" diameter chrome base
- Adjustable back support
- Easy rolling 2½" casters
- Height adjustment (pneumatic) of 19¼" to 24" height
- Adjustable backrest



● P-555-GS ● T-555-GS

- 16" x 17" cushioned seat
- 21½" diameter chrome base
- Adjustable back support
- Easy rolling 2½" casters
- Height adjustment (pneumatic) of 25⅝" to 33"
- Adjustable backrest

* locking casters option not available * locking casters option not available * locking casters option not available

ergo task anesthesia chair

(only available in ● royal upholstery)

weight capacity rating of 300 lbs.

Pedigo proudly introduces our NEW ergonomically designed anesthesia chair, the T-583. This chair features pneumatic height adjustment, dual wheel casters, 5-star base, integrated lumbar support and independent backrest/seat pan height tilt controls. PVC and latex free.

locking casters option

- 81 Locking Casters - (activated upon standing)

● T-583

- 18" x 19" contoured cushioned seat
- Pneumatic height adjustment of 24¼" to 34¼"
- Easy rolling 2" dual wheel casters
- Adjustable arm rests
- 25" diameter footprint
- Adjustable backrest

● T-584 (without arm rests)

- 18" x 19" contoured cushioned seat
- Pneumatic height adjustment of 23½" to 33½"
- Easy rolling 2" dual wheel casters
- 25" diameter footprint
- Adjustable backrest





chrome series

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

dual wheel locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)
- 01-B Adaptor (required for both 66 & 66-A)



● P-36 ● T-36

- 14" round cushioned seat
- 2" double ball bearing casters
- Height adjustment (screw shaft) of 17⁷/₈" to 26¹/₄"



● P-38 ● T-38

- 14" round cushioned seat
- Rubber floor tips
- Height adjustment (screw shaft) of 22" to 34¹/₂"

● P-38-W/C ● T-38-W/C

- 2" double ball bearing casters
- Height adjustment (screw shaft) of 24¹/₄" to 36³/₄"



● P-39 ● T-39

- 14" round cushioned seat
- Rubber floor tips
- Upholstered spring back
- Height adjustment (screw shaft) of 22³/₄" to 34¹/₂"

● P-39-W/C ● T-39-W/C

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 25" to 36³/₄"



P-1037-SS

- 14" round stainless steel contoured seat
- Rubber floor tips
- Height adjustment (screw shaft) of 20¹/₈" to 32³/₈"

P-1037-W/C-SS

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 22¹/₂" to 34⁵/₈"



● P-1038-SS ● T-1038-SS

- 14" round cushioned seat
- Rubber floor tips
- Height adjustment (screw shaft) of 22" to 34¹/₂"

● P-1038-W/C ● T-1038-W/C

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 24¹/₄" to 36³/₄"



● P-1039-SS ● T-1039-SS

- 14" round cushioned seat
- Upholstered spring back
- Rubber floor tips
- Height adjustment (screw shaft) of 22³/₄" to 34¹/₂"

● P-1039-W/C ● T-1039-W/C

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 25" to 36³/₄"



● P-1040-SS ● T-1040-SS

- 14" x 15" cushioned square seat
- Upholstered spring back
- 3" double ball bearing swivel casters
- Height adjustment (screw shaft) of 26" to 37¹/₂"

stainless steel series

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

dual wheel locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)
- 01-B Adaptor (required for both 66 & 66-A)

foot-operated

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)



● P-51 ● T-51

- 14" x 15" square cushioned seat
- Upholstered spring back
- 2" double ball bearing casters
- Height adjustment (screw shaft) of 18⁵/₈" to 26¹/₄"



● P-51-R ● T-51-R

- 14" round cushioned seat
- Upholstered spring back
- 2" double ball bearing casters
- Height adjustment (screw shaft) of 18⁵/₈" to 26¹/₄"



● P-55 ● T-55

- Lab stool
- 14" x 15" square cushioned seat
- Upholstered spring back
- Plastic floor glide
- Height adjustment (screw shaft) of 21⁵/₈" to 33⁵/₈"



● P-527-GS ● T-527-GS

- 14¹/₂" round fully padded seat
- 23¹/₂" diameter aluminum base
- 2" dual wheel casters
- Adjustable backrest
- Height adjustment (pneumatic) of 19¹/₄" to 24¹/₂"



● P-528-GS ● T-528-GS

- 14¹/₂" round fully padded seat
- 23¹/₂" diameter aluminum base
- 2" dual wheel casters
- Height adjustment (pneumatic) of 19¹/₄" to 24¹/₂"

* locking casters option not available



upholstery

Classic Durable, vinyl based fabrics, Pedigo Classic upholstery is latex-free and California TB-117 approved.

Indicates: Pedigo Classic upholstery and unit testing:

- California TB-117



Royal Environment friendly, Pedigo Royal upholstery is latex-free, PVC-free, California TB-117 approved.

Indicates: Pedigo Royal upholstery and unit testing:

- California TB-117
- California TB-117 and TB-133 approved



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A not-for-profit organization that advocates, informs and develops standards for the North American office and institutional furniture industry.



Care Instructions

PreFixx® is engineered so that upholstery can be cleaned again and again without showing signs of wear. With easy cleanability, and proven stain and abrasion resistance, PreFixx protective finish can reduce maintenance costs and frequent re-upholstery.

Performance: Offers state-of-the-art resistance against staining, burnishing, abrasion, scuffing and blocking.

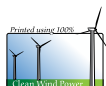
Durability: Creates a barrier that resists stains from penetrating to the surface of the vinyl for proven, long-lasting protection. With laboratory-tested stain resistance and improved wear properties, upholstery treated with PreFixx protective finish can retain a "like-new" appearance longer.

Easy Maintenance: Enables most common stains like dirt and smudges to wipe off easily. Many difficult stains like ballpoint ink also can be cleaned with active solvents, such as nail polish remover, without damaging the PreFixx protective finish (when recommended cleaning instructions are followed).



seating

ergo | anesthesia | chrome | surgeon
five series | stainless steel





ergo task chair

(only available in ● royal upholstery)
weight capacity rating of 300 lbs.

Pedigo's ergonomically designed task chairs feature pneumatic height adjustment, dual wheel casters, 5-star base, integrated lumbar support, and independent backrest/seat pan height and tilt controls. PVC and latex free.

locking casters option

- 81 Locking Casters - (activated upon standing)



● T-580

- 18" x 19" contoured cushioned seat
- Height adjustment (pneumatic) of 17½" to 23¼"
- Easy rolling 2" dual wheel casters
- 25" diameter footprint
- Adjustable backrest
- Adjustable arm rests



● T-581

- 18" x 19" contoured cushioned seat
- Height adjustment (pneumatic) of 17½" to 23¼"
- Easy rolling 2" dual wheel casters
- 25" diameter footprint
- Adjustable backrest



● T-582

- 18" x 19" contoured cushioned seat
- Height adjustment (pneumatic) of 17½" to 23¼"
- Easy rolling 2" dual wheel casters
- 23" diameter footprint (small)
- Adjustable backrest

specs



hydraulic surgeon chair

(available in ● classic or ○ royal upholstery)
weight capacity rating of 300 lbs.

● ○ P-7000

Hydraulic Surgeon Chairs are ideal for surgery, anesthesiology, ENT and reconstructive procedures. Engineered and constructed using our STERIL-GARD philosophy. STERIL-GARD is the concept and process of manufacturing products to minimize or eliminate any areas where dirt, fluid and bacterial debris can become entrapped. Therefore all Pedigo products are easier to clean, longer lasting, and most importantly - *reduce the transmission of bacteria.*

- Specially contoured seat for added comfort
- Sensafoam body contouring seat and back
- Seat features backrest
- Height adjustable and articulating arm/wrist rests
- 21" diameter base with high grade 3" casters
- Chrome-plated 6-caster base
- Three locking casters
- Adjustable backrest
- Height adjustment (hydraulic) of 20¾" to 28¼" - single pedal, foot-operated



Locking Casters



● ○ P-6000

- 16" round fully padded
- Seat features backrest
- 21" diameter base
- Powder-coated 5-caster base
- High grade 3" casters
- Two locking casters
- Height adjustment (hydraulic) of 22¾" to 30¼" - single pedal, foot-operated

options



Procedure Rest
Part#: P-6000-PR



Articulating Arm Rests
Part#: P-6000-D



P-6001

● ○ P-6001

with Procedure Rest

- Rotates a full 360 degrees
- Upholstered for comfort
- Special density foam provides comfort and support during long procedures
- 16" round fully padded
- Height adjustment of 24⅜" to 29½"

Part No. P-6000-PR and P-6001

* Seat tilt not available with procedure rest



● ○ P-526

with Procedure Rest

- Rotates a full 360 degrees
- Upholstered for comfort
- Special density foam provides comfort and support during long procedures
- 14½" round fully padded seat
- Height adjustment of 16¾" to 23¾"

Part No. P-526-PR and P-526-GS



five series

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)



● P-521-GS ● T-521-GS

- 14½" round fully padded seat with back
- 23½" diameter aluminum base
- 2" dual wheel casters
- Height adjustment (pneumatic) of 19¼" to 23¾"
- Adjustable backrest



● P-526-GS ● T-526-GS

- 14½" round fully padded seat
- 23½" diameter aluminum base
- 2" dual wheel casters
- Height adjustment (pneumatic) of 19¼" to 23¾"



● P-536 ● T-536

- 14" round cushioned seat
- 21½" diameter chrome base
- Easy rolling 2½" casters
- Height adjustment (screw shaft) of 17¾" to 26⅛"



● P-536-GS ● T-536-GS

- 14" cushioned seat
- 21½" diameter chrome base
- Easy rolling 2½" casters
- Height adjustment (pneumatic) of 18¾" to 23½"

* locking casters option not available * locking casters option not available



● P-551 ● T-551

- 16" x 17" cushioned seat
- 21½" diameter chrome base
- Adjustable back support
- Easy rolling 2½" casters
- Height adjustment (screw shaft) of 20⅝" to 29"
- Adjustable backrest

* locking casters option not available



● P-551-GS ● T-551-GS

- 16" x 17" cushioned seat
- 21½" diameter chrome base
- Adjustable back support
- Easy rolling 2½" casters
- Height adjustment (pneumatic) of 19¼" to 24" height
- Adjustable backrest

* locking casters option not available



● P-555-GS ● T-555-GS

- 16" x 17" cushioned seat
- 21½" diameter chrome base
- Adjustable back support
- Easy rolling 2½" casters
- Height adjustment (pneumatic) of 25⅝" to 33"
- Adjustable backrest

* locking casters option not available

ergo task anesthesia chair

(only available in ● royal upholstery)

weight capacity rating of 300 lbs.

Pedigo proudly introduces our NEW ergonomically designed anesthesia chair, the T-583. This chair features pneumatic height adjustment, dual wheel casters, 5-star base, integrated lumbar support and independent backrest/seat pan height tilt controls. PVC and latex free.

locking casters option

- 81 Locking Casters - (activated upon standing)

● T-583

- 18" x 19" contoured cushioned seat
- Pneumatic height adjustment of 24¼" to 34¼"
- Easy rolling 2" dual wheel casters
- Adjustable arm rests
- 25" diameter footprint
- Adjustable backrest

● T-584 (without arm rests)

- 18" x 19" contoured cushioned seat
- Pneumatic height adjustment of 23½" to 33½"
- Easy rolling 2" dual wheel casters
- 25" diameter footprint
- Adjustable backrest



chrome series

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

dual wheel locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)
- 01-B Adaptor (required for both 66 & 66-A)



● P-36 ● T-36

- 14" round cushioned seat
- 2" double ball bearing casters
- Height adjustment (screw shaft) of 17⁷/₈" to 26¹/₄"



● P-38 ● T-38

- 14" round cushioned seat
- Rubber floor tips
- Height adjustment (screw shaft) of 22" to 34¹/₂"

● P-38-W/C ● T-38-W/C

- 2" double ball bearing casters
- Height adjustment (screw shaft) of 24¹/₄" to 36³/₄"



● P-39 ● T-39

- 14" round cushioned seat
- Rubber floor tips
- Upholstered spring back
- Height adjustment (screw shaft) of 22³/₄" to 34¹/₂"

● P-39-W/C ● T-39-W/C

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 25" to 36³/₄"



● P-51 ● T-51

- 14" x 15" square cushioned seat
- Upholstered spring back
- 2" double ball bearing casters
- Height adjustment (screw shaft) of 18⁵/₈" to 26¹/₄"



● P-51-R ● T-51-R

- 14" round cushioned seat
- Upholstered spring back
- 2" double ball bearing casters
- Height adjustment (screw shaft) of 18⁵/₈" to 26¹/₄"



● P-55 ● T-55

- Lab stool
- 14" x 15" square cushioned seat
- Upholstered spring back
- Plastic floor glide
- Height adjustment (screw shaft) of 21⁵/₈" to 33⁵/₈"

* locking casters option not available

stainless steel series

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

dual wheel locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)
- 01-B Adaptor (required for both 66 & 66-A)



P-1037-SS

- 14" round stainless steel contoured seat
- Rubber floor tips
- Height adjustment (screw shaft) of 20¹/₈" to 32³/₈"

P-1037-W/C-SS

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 22¹/₂" to 34⁵/₈"



● P-1038-SS ● T-1038-SS

- 14" round cushioned seat
- Rubber floor tips
- Height adjustment (screw shaft) of 22" to 34¹/₂"

● P-1038-W/C ● T-1038-W/C

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 24¹/₄" to 36³/₄"



● P-1039-SS ● T-1039-SS

- 14" round cushioned seat
- Upholstered spring back
- Rubber floor tips
- Height adjustment (screw shaft) of 22³/₄" to 34¹/₂"

● P-1039-W/C ● T-1039-W/C

- 2" double ball bearing swivel casters
- Height adjustment (screw shaft) of 25" to 36³/₄"



● P-1040-SS ● T-1040-SS

- 14" x 15" cushioned square seat
- Upholstered spring back
- 3" double ball bearing swivel casters
- Height adjustment (screw shaft) of 26" to 37¹/₂"

foot-operated

(available in ● classic or ● royal upholstery)

weight capacity rating of 300 lbs.

locking casters option

- 66 Locking Casters - (activated upon standing)
- 66-A Locking Casters - (activated upon sitting)



● P-527-GS ● T-527-GS

- 14¹/₂" round fully padded seat
- 23¹/₂" diameter aluminum base
- 2" dual wheel casters
- Adjustable backrest
- Height adjustment (pneumatic) of 19¹/₄" to 24¹/₂"



● P-528-GS ● T-528-GS

- 14¹/₂" round fully padded seat
- 23¹/₂" diameter aluminum base
- 2" dual wheel casters
- Height adjustment (pneumatic) of 19¹/₄" to 24¹/₂"



SEVEN

FLIP TABLES

watson

RELENTLESSLY SIMPLE

Seven Flip tables provide highly robust worksurfaces that can be flipped and nested to instantly repurpose any room. The integrated design includes a proprietary flip mechanism, cable management and limitless power options.



ENDLESS POSSIBILITIES

A smart selection of worksurface shapes, sizes and base styles ensure that Seven Flip tables work for your team, on your terms.

LIFETIME WARRANTY

Seven Flip tables are built for high-volume use. The proprietary roller bearing lock mechanism has been rigorously tested and is warranted for life.

SPACE SAVER

The best-in-class nesting footprint minimizes storage space - for those in-between times when they aren't being used.



BALANCED AND EFFORTLESS

Designed for function, engineered for strength, and built for durability, Seven Flip tables are a lasting asset.



The optional Modesty panel self centers when tilted and may be quickly removed without tools.

Edge Styles

-  90
-  90 Trim
-  90 Ply
-  Knife
-  Knife Trim
-  Knife Ply



Proprietary low-friction, steel tilting mechanism

Surface depths: 20", 24" & 30" D
Surface widths: 48"- 96" W

Five modular power options

Optional undersurface ganging clips lock adjacent tables together

Locking Casters

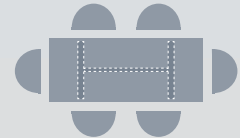
Integrated cable drop inside leg

Welded steel base design contains no plastic pieces to break or fall off

Two Base options:



Full Base provides ample cross-table seating for theater-style training.



Inset Base provides maximum perimeter seating.



CONVENIENCE POWER

There are five standard configuration options for power and data and preconfigured cutouts are available for all compatible Byrne power units.



INTEGRATED CABLE DROP

Power infeeds cleanly route through the leg to minimize visual clutter and eliminate tripping hazards.

Seven Flip Tables Work For Your Team.

9 AM THEATER
KEYNOTE



KIT OF PARTS

- 6 Rectangles
- 6 Trapezoids
- 3 Etch Boards



12 PM COLLABORATIVE
BREAKOUT



KIT OF PARTS

- 6 Rectangles
- 6 Trapezoids
- 3 Etch Boards



3 PM ROUNDTABLE
DEBRIEF



KIT OF PARTS

- 6 Rectangles
- 6 Trapezoids
- 3 Etch Boards



watson

26246 Twelve Trees Lane NW, Poulsbo, WA 98370
800.426.1202 watsonfurniture.com

800-527-2417



In Stock

Adjustable Height Folding Table 36x96 Honeycomb Top

Brand: KI Furniture

VItem No: **D41545**

\$275 List: \$384

Table Top Colors



Frame Colors



PRODUCT LINE	QUOTE / SALES ORDER	REV.	DESCRIPTION	DATE	DRAWN BY
TABLES	Q123568		RELEASED FOR QUOTE	3/8/19	RF
DESCRIPTION	LAYOUT	A	Revised # of seats, revised T10 to ADA table, added standing table T11	4/11/19	BM
DATE	DRAWING NO.	B			
3/8/19	SP-33472-CX CAD-12	C			
CAD FILE	UNITS	D			
SP-33472-CX CAD.dwg	INCHES	E			
DRAWN BY	REVIEWED BY C.S. ORDER ENTRY - PRINT NAME	F			
R FLEMING					

1424c: CUSTOM TABLES FOR LECTURE HALL



FOR QUOTING PURPOSES

NOT TO SCALE

CONCEPT DRAWING ONLY. DO NOT RELEASE FOR PRODUCTION

TOP/PLAN VIEW



IF COLUMN THEN MUST ADJUST DRAWING TO ACCOMMODATE
 OPTION 1: CUT AROUND COLUMN
 OPTION 2: CRATE NEW (SHORTER) TABLE

IF WALL THEN MUST ADJUST DRAWING TO ACCOMMODATE
 OPTION 1: MOVE TABLE TO BE OUT OF LINE WITH OTHERS
 OPTION 2: CREATE NEW TABLE

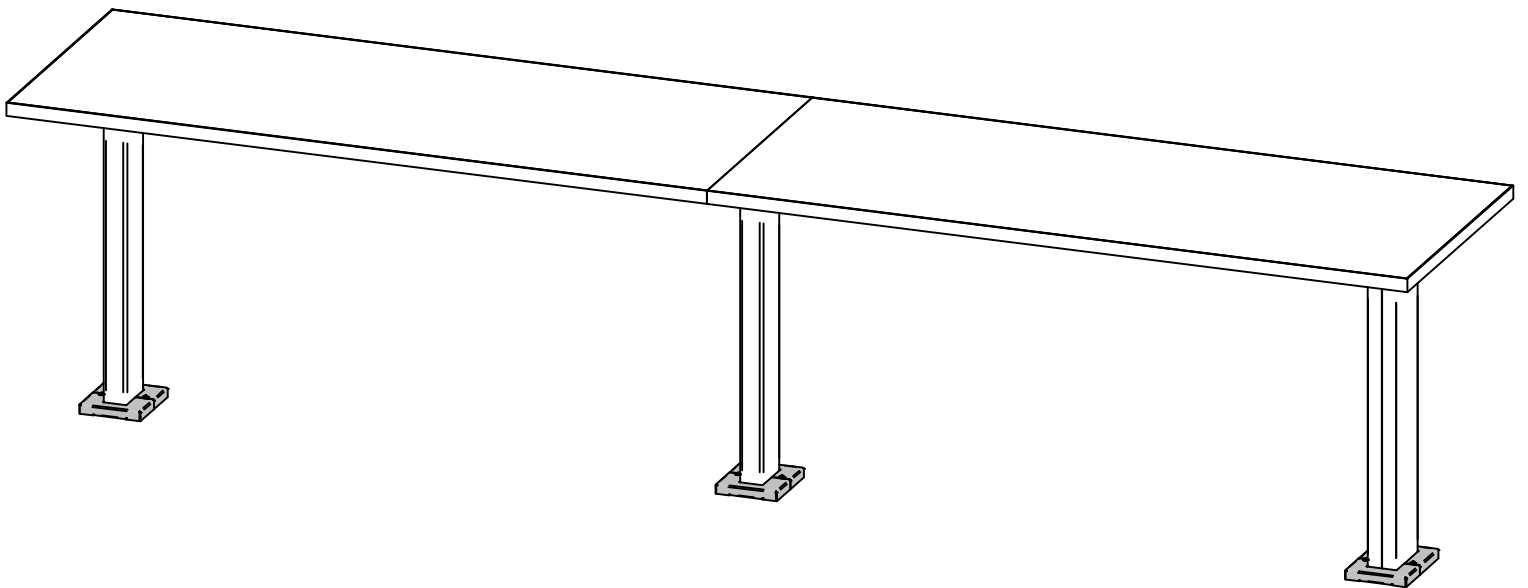
- * 17 TABLES
- * 16 SEATED TABLES
- 10 DIFFERENT TABLES
- * 1 STANDING TABLE

- * 96 SEATS
- 84 SEATS
- 3 ADA SEATS
- 9 PERSON STANDING ROOM AT 36" SPACING

FRONT VIEW

CUSTOMER VIEWED AND SIGNED OFF

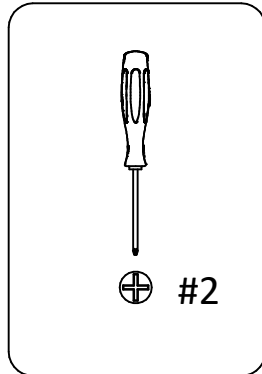
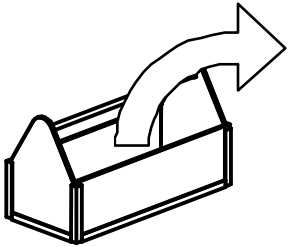
CUSTOMER _____ DATE _____



MANHATTAN

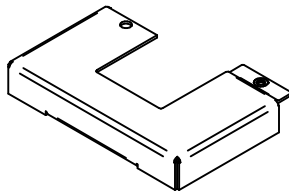
Floor Mounted Cover Plates

NOTE: Mount bases to floor prior to cover plate assembly.
Hardware for floor mounting is not provided by Spec.



FOR RECTANGULAR POST LEGS:

STL-0565
Rectangular Post Leg Cover Plate



x2

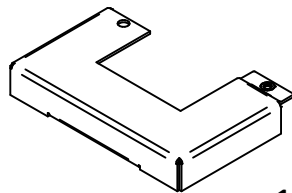
HDW-1018
10-32 x 3/8" Cover Plate Screw



x2

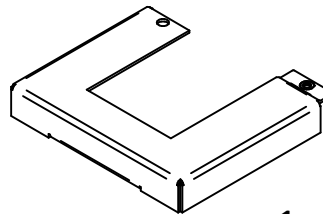
FOR POST LEGS WITH RECTANGULAR VERTICAL WIRE MANAGER:

STL-0562
RVWM Cover Plate - Small



x1

STL-0563
RVWM Cover Plate - Large



x1

HDW-1018
10-32 x 3/8" Cover Plate Screw

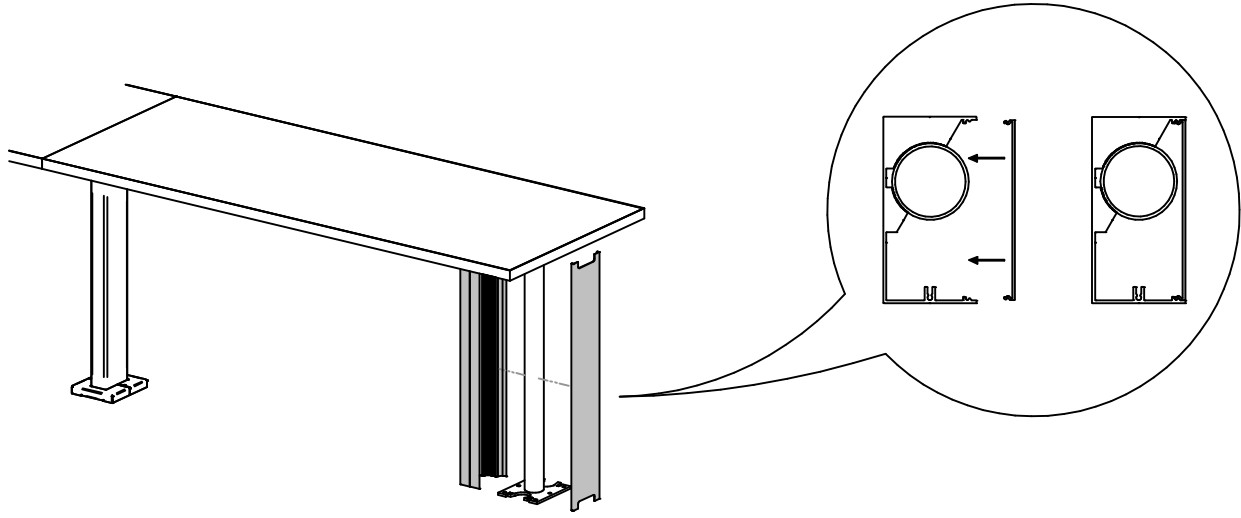


x2

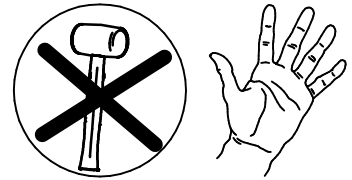
Note: Do not over-tighten fasteners.

NOTE: Mount bases to floor prior to assembly. Hardware for floor mounting is not provided by Spec.

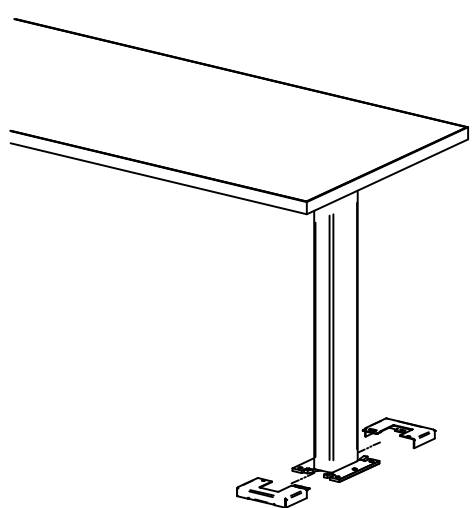
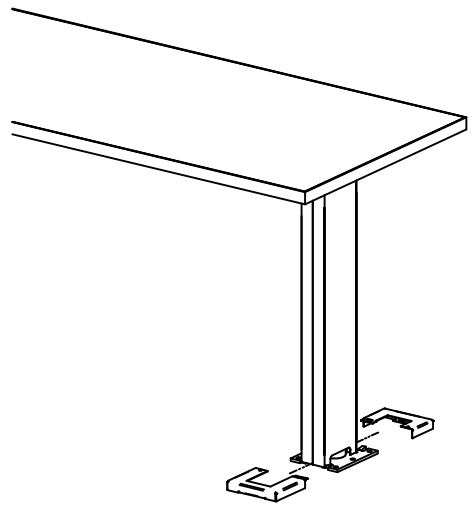
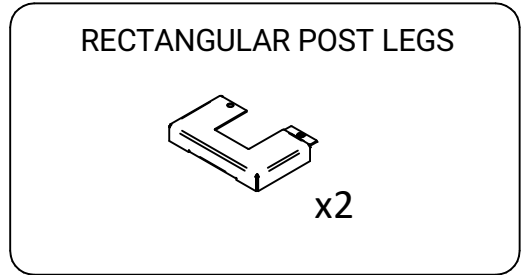
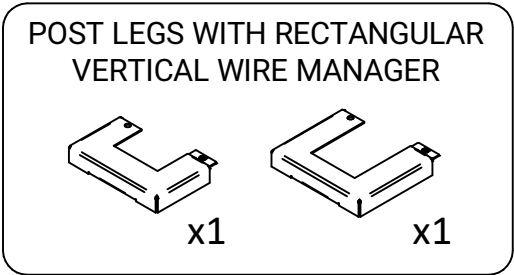
1



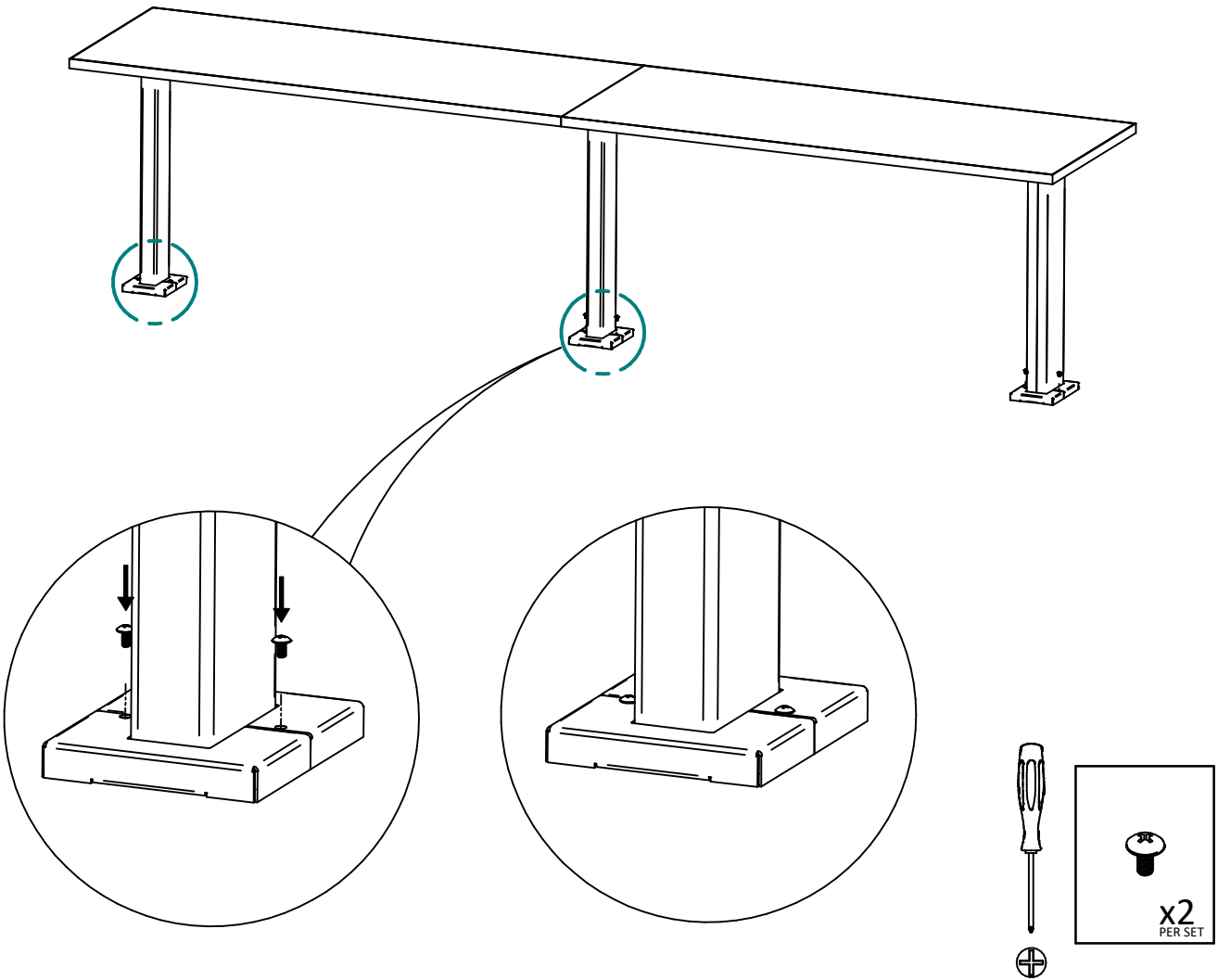
FOR POST LEGS WITH RECTANGULAR VERTICAL WIRE MANAGER:
attach Rectangular Vertical Wire Managers first.



2

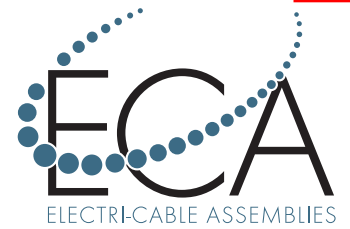


3



Spec Furniture Inc.
165 City View Drive, Toronto ON, M9W 5B1
P: 416.246.5540 | F: 416.246.5547
E: specit@specfurniture.com | specfurniture.com

SPECIFICATION SHEET AND ORDERING INFORMATION



Specifications

- Recommended Table Cutout for Villa Grommet: 3.00" x 5.25"
- Minimum Table Thickness for Villa Grommet: 1.00"
- Grommet finishes include: Black, Silver, Gloss White, Stainless Steel, and Clear Brushed Aluminum
- Standard cord lengths available: 36", 72", and 108"
- Power bases are UL or ETL certified

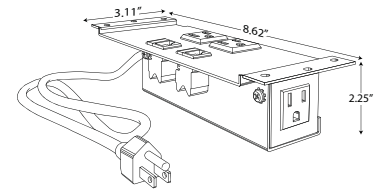
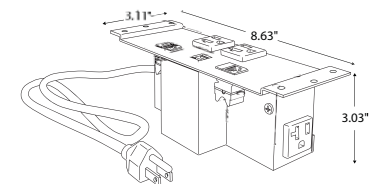
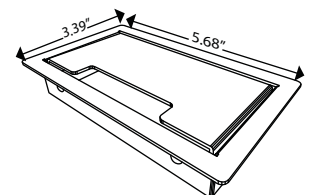
VILLA™ SINGLE CIRCUIT
CORDED SERIESNOW with
USB!

The Villa Single Circuit Series is a flexible two part system consisting of a Power Base which is mounted beneath the worksurface and a selection of grommets allowing customization of the table top. Our unique convenience receptacle, located on the power base, provides easy access for meeting various ancillary power requirements. Optional 2.1 Amp USB charging ports now charge your favorite devices while in use. Numerous power base and grommet options are available making the Villa Series the most flexible power unit available.

Ordering information

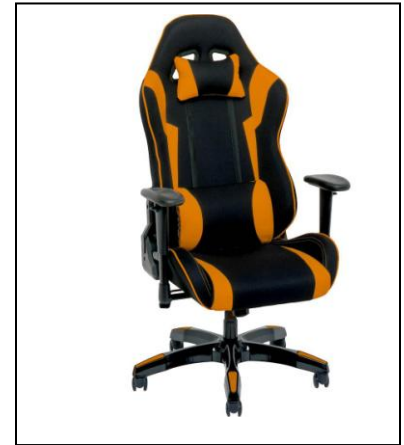
Part number	Description
Villa Power Bases	
VIL-C-U-D-B-Length*	2 Power Receptacles, 2 2.1Amp charging ports, and 2 RJ45 Cat 6 connectors, power cord with molded 3 pronged plug, black finish
VIL-C-U-D-S- Length*	2 Power Receptacles, 2 2.1Amp charging ports, and 2 RJ45 Cat 6 connectors, power cord with molded 3 pronged plug, silver finish
VIL-C-U-DKOB- Length*	2 Power Receptacles, 2 2.1Amp charging ports, and 2 knockouts for RJ45 connectors, power cord with molded 3 pronged plug, black finish
VIL-C-U-DKOS- Length*	2 Power Receptacles, 2 2.1Amp charging ports, and 2 knockouts for RJ45 connectors, power cord with molded 3 pronged plug, silver finish
VIL-C-DKO-B-Length*	2 Power Receptacles and 2 knockouts for RJ45 connectors, black finish
VIL-C-DKO-S-Length*	2 Power Receptacles and 2 knockouts for RJ45 connectors, silver finish
VIL-C-D-B-Length*	2 Power Receptacles and 2 RJ45 Cat 6 connectors, power cord with molded 3 pronged plug, and black finish
VIL-C-D-S-Length*	2 Power Receptacles and 2 RJ45 Cat 6 connectors, power cord with molded 3 pronged plug, and silver finish
* Cord lengths available are 36", 72", and 108". Pricing is standard for all 3 cord lengths.	
Villa Grommets	
FLUSH STYLE	
VIL-GROM-F-AL	Brushed Aluminum
VIL-GROM-F-SS	Stainless Steel
VIL-GROM-F-S	Silver
VIL-GROM-F-B	Black
VIL-GROM-F-W	Gloss White
LIFT STYLE	
VIL-GROM-L-B	Black
VIL-GROM-L-S	Silver
VIL-GROM-L-W	Gloss White

Product Dimensions

VILLA POWER BASE WITH DATA SHOWN
3.11" x 8.63" x 2.25"VILLA POWER BASE WITH USB AND DATA SHOWN
3.11" X 8.63" X 3.03"VILLA LIFT
GROMMET
SHOWN
3.39" X 5.68"

Each Villa comes with 4 cable clamps with screws and 6 power base mounting screws.
Each Villa Grommet comes with 2 mounting screws.

GAMING CHAIR IN ORANGE & BLACK



- | | |
|--|--|
| <ul style="list-style-type: none"> • Seat Depth 18.8 inches • Adjustable Arm Height Yes • Adjustable Seat Height Yes • Armrests Included Yes • Seat Material Leather, Mesh • Cup Holder(s) No • Maximum Weight Capacity
299 pound | <ul style="list-style-type: none"> • Product Name-High-Back Ergonomic Swivel Gaming Chair • Brand-CorLiving • Product Width 29 inches • Product Height 50 inches • Product Depth 27 inches • Product Weight 42 pounds • Backrest Material Leather, Mesh • Backrest Height 33.5 inches • Backrest Width 22 inches |
|--|--|

SOURCE:

<https://www.bestbuy.com/site/corliving-high-back-ergonomic-gaming-chair-black-mesh-orange/6328710.p?skuId=6328710>

1812 INDOOR TENNIS TABLE



Amp up the competition in your game room with the Prince Tournament 6800 Indoor Table Tennis Table. This indoor table is designed with a MDF table top to provide you with optimal bounce, a box steel apron for durability, and easy-access accessory storage. It comes 50% pre-assembled, making for simple setup- the average assembly time for two people just 90 minutes! Includes net and clip set.

DESIGN

- Tournament table tennis table
- For indoor use only
- Average 2-person assembly time is 90 minutes
- 18mm MDF table top for optimal bounce
- Matte grey finish
- 2" box steel apron
- Swivel wheels with locking casters for safe transport

SPECS

- Table Dimensions: 108"L x 60"W x 30"H
- Storage Dimensions: 32"L x 60"W x 62"H
- Playback Dimensions: 70"L x 60"W x 62"H

Price ranges from \$600 to \$800

SOURCES:

<https://www.dickssportinggoods.com/p/prince-tournament-6800-indoor-table-tennis-table-18prcuprncntrnmntnstg/18prcuprncntrnmntnstg>

OR

<https://www.totaltabletennis.com/prince>

- Wheel diameter: 3"

TECHNOLOGY

- Leg levelers and bumper corners for stability and protection
- Easy-access paddle and ball storage holds up to 6 balls and 2 rackets on each side
- Playback capabilities
- Comes 50% preassembled- including apron, casters, legs, accessory holder, brackets, and pre-drilled holes
- Packaging Dimensions: 63" L x 58" W x 6" H

Additional Details

- Includes Pro Net & Clip Set
- Rackets and table tennis balls not included

UMBRELLA STAND & UMBRELLA WET BAG STAND



#1817

Triangular umbrella stand offers a large capacity, holds up to twelve umbrellas. Clever umbrella cut-out design on the sides provide excellent ventilation and speeds up drying time. Equipped with a water retainer. Three interior hooks to hang pocket umbrellas. No tools required for assembly.

Product Specifications

WIDTH INCHES	10-1/4
DEPTH INCHES	10-1/4
HEIGHT INCHES	23-2/3
CAPACITY	12 Umbrellas
COLOR FINISH	Black
BRAND	Alba
CONSTRUCTION	Metal/Plastic
DESCRIPTION	Triangular Umbrella Stand
MANUFACTURERS PART NUMBER	PMTRIA2N
SOURCE:	https://www.globalindustrial.com/p/office-school-supply/racks/umbrella-stands-and-holders/triangular-umbrella-stand-black

As visitors enter indoor areas offer the ultimate solution to managing dripping wet umbrellas.

It holds 200 bags on each of 2 sides and has a stable heavy weighted base. An optional sign, [S117BK], that must be ordered at the same time as the bag holder

Features & Benefits:

- Floor standing model - designed to accept optional sign
- 400 bag capacity
- Two sided
- All aluminum construction
- Satin black, baked, powder coat finish
- Rust, corrosion, tarnish, and scratch resistant
- Quick ship
- Made in the USA

Product Specifications

- **BRAND**Glaro
 - **MANUFACTURERS PART NUMBER**FVBS11BK
 - **HEIGHT INCHES**43
 - **COLOR FINISH**Satin Black
 - **WEIGHT LBS**24
 - **FOR USE WITH**UB100, UB1000, S117BK
 - **PACKAGE QUANTITY**1

SOURCE: <https://www.globalindustrial.com/p/packaging/bags/specialty-bags/floor-standing-satin-black-wet-umbrella-bag-holderwith-optional-sign-mount>



#1816

Swingline® High Capacity Electric Stapler, 70 Sheets, Black

S7069270

Product Description

Electric stapler with an engine that is built for speed and performance can handle virtually any size staple job. Stands up to frequent daily use to get the job done right every time.

Features

- Easy-to-use precision alignment guide ensures accuracy
- 70 sheet stapling capacity using simple staple cartridge, comes pre-packed with 5,000 staples
- Durable construction; suction cup feet provide stability
- Flat clinch stapling design allows for neater stacking of stapled papers
- Limited 2 year warranty & 100% Performance Guarantee

Specifications

- **Detailed Color** Black
- **Performance Guarantee** Yes
- **Sheet Capacity (20 lb paper)** 70
- **Staple Capacity** 5,000
- **Tacking Ability** No
- **Warranty** Limited 2-year



Each information

Depth	14.3"
Width	5.7"
Height	9.82"
Gross weight	7.40lbs
UPC#	074711692700
Unit quantity	1

Case information

Depth	14.5"
Width	10.25"
Height	6"
Gross weight	7.50lbs
UPC#	50074711692705
Unit quantity	1

Shipping Information

Country of origin	??
Minimum Order Quantity	1
Warranty Period	12
Lowest possible unit	Case

General information

Color	Unknown
Moore #	69270E
Recycled %	0
MSDS Required	N
Layer/Pallet	6
Cases/Layer	8

Swingline® Commercial Electric Punch, 3 Holes, 8 1/2" Centers, 28 Sheets

A7074535



Product Description

High performance, 3-hole electric punch with fixed punch heads is fast and reliable, ideal for high volume projects and use in shared workspaces.

Case information

Depth	19.6"
Width	10.3"
Height	7"
Gross weight	10.85lbs
UPC#	50050505745352
Unit quantity	1

Features

- Push button 3-hole electric punch makes hole punching effortless
- Ideal for heavy use
- 28 sheet paper punch capacity
- Smooth, quiet operation
- Built-in chip tray
- Fixed punch heads, 9/32" holes
- Limited 2-year warranty & 100% Performance Guarantee

Case information

Depth	19.6"
Width	10.3"
Height	7"
Gross weight	10.85lbs
UPC#	50050505745352
Unit quantity	1

Specifications

- **Centers** 8 1/2"
- **Detailed Color** Platinum
- **Number of Punch Holes** 3
- **Performance Guarantee** Yes
- **Punch Hole Size** 9/32"
- **Punching Capacity** 28
- **Warranty** Limited 2-year

Shipping Information

Country of origin	??
Minimum Order Quantity	1
Warranty Period	24
Lowest possible unit	Case

Other information

- **Dimensions** 16 1/2"L x 6"D x 10"H
- **Size** 3 HOLE

General information

Color	PLATINUM
Recycled %	0
MSDS Required	N
Layer/Pallet	6
Cases/Layer	10

1822

PAPER CUTTER



17" Heavy Duty Commercial Paper Cutter. This all steel heavy-duty and convenient Paper Cutter Machine is perfect for cutting any size under Ledger paper, thick books, menu, magazines, etc. It can cut up to 400 sheets of paper each time, which is very time-saving for cutting thousands pieces of paper.

Features:

- Brand New in Retail Package and Ready to Ship
- All Heavy Duty Steel Base
- Easy Control Cutting Handle Bar
- Clamp Wheel for Better Holding thicker paper
- Ruler in Inches and Clear Embossed Grid for Precise Cutting
- Adjustable Backstop with Lock for Holding Paper Well
- Rubber Feet for Desktop Use

Specifications:

- Base Size: 26 5/16" x 21 6/16" x 2 1/16"
- Overall Size: 28 12/16" x 24 7/16" x 13 3/16" (Including Cutting Bar)
- Maximum Cutting Width: 17"
- Best Cutting Size: Under Ledger Paper
- Maximum Cutting Capacity: 400 Sheets (for 2.85oz Ledger Paper)

Package Includes:

- 1x Desktop 400 sheets Paper Cutter
- 1x User Manual

SOURCE: <https://www.walmart.com/ip/Yescom-400-Sheet-Capacity-Industrial-Guillotine-Paper-Trimmed-Cutter-Stack-Heavy-Duty-Steel-Base/192645733>

FLAG SET INCLUDING U.S., OK, CHEROKEE NATION FLAGS



SKU: BNDL_KUSA35I X 1 + BNDL_KINO X 2 + SKU: SOK35N X 1
 MPN: BUNDLE MPN: BUNDLE MPN: 021302

The Super Tough Indoor American Flag, Flagpole, Base & Tassel available at Online Stores comes with a gold cord and tassel and is sold with your choice of either a 7-foot, 8-foot or 9-foot pole. Whether you choose the 100% cotton or weather-resistant nylon fabric, your flag will have sewn stripes and embroidered stars. Gold rayon fringe outlines three sides of the USA flag. Select from a choice of six different pole toppers for your indoor flag pole and base. Get it with free shipping when you order from Online Stores.

Features:

- US flag 3ft x 5ft 100% nylon
 - Embroidered stars
 - Sewn stripes
 - Suitable for indoor and parade use
 - Includes gold rayon fringe
 - 7ft or 8ft (9ft option \$10 extra) gloss varnished 1 1/4" oak two-piece pole with aluminum fitting
 - Your choice of pole topper: choose from a Metal Gold Eagle, Gold Plastic Spear, Gold Metal Spear (\$10 Extra Cost), Metal Army Spear (\$10 Extra Cost), Gold Metal Parade Ball (\$10 Extra Cost), or Metal Texas Star (\$10 Extra Cost)
 - Gold cord and tassel
 - Unweighted high gloss gold finish ABS floor stand
 - Don't forget your flag spreader to ensure a proper display of your new flag (Flag Spreader Sold Separately)
- Nylon flag is made in the U.S.A.**

SOURCE: <https://www.united-states-flag.com/indoor-american-flag-flagpole-base-tassel.html>



*****CHEROKEE NATION FLAG SOURCE TO BE IDENTIFIED

2254-2254a-2254b-2254c-2254d

OPEN WIRE MOBILE CARTS



MOBILE CART 2254 VARIOUS SIZES WITH BUMPER GUARDS



MOBILE CART 2254a WITH BUMPER GUARDS & DRAWER SYSTEM



MOBILE LINEN CART 3005 WITH BUMPER GUARDS



2254c PREFER MOBILE WITH BUMPER GUARDS 72" WIDE



2254d 36" WIDE MOBILE CART WITH BUMPER GUARDS

EQUIPMENT #2265

FOR ENVIRONMENTAL SERVICE SATELLITE ROOMS



Stainless Steel Wall Mounted Shelf, 12" x 36" Shelf

Item #: T97B359368

Sold By: globalindustrial.com

- All welded 16 gauge 304 series stainless steel construction.
- Comes with 2-4 wall brackets depending on the length.

Product Specifications

- - **accessory_type**Shelf
 - **NSF**Yes
 - **UNIT TYPE**Wall Mounted Shelf
 - **BRAND**Win Holt
 - **ACCESSORY WIDTH INCHES**12
 - **ACCESSORY LENGTH INCHES**36
 - **USDA**Yes



PRODUCT DESCRIPTION

TALL STORAGE CABINETS

The Teclab Storage cabinet. Setting a new standard in storage!

That's exactly what you'll be thinking when you take a good look at the new Teclab storage cabinet. The Teclab design team has redefined the storage cabinet with Teclab's industry leading standard of quality and durability.

The Storage cabinet features beefier construction with heavier material than competitive cabinets with exclusive Teclab features including reinforced shelves and backs, reinforced doors with smooth operating, easy lift-off hinges and easy to use four-point in cabinet leveling.

Yes, discovering how to put all of these heavy duty features and more into an aesthetically pleasing package was a challenge and a test of Teclab's commitment to building the best. But even we're surprised at how handsome the finished product is. In fact, a lot of our customers are saying what we've been thinking: "Why hide a cabinet that looks this good in the back-room?" Teclab has created a storage cabinet to be the leader in performance and value.



SC-4824-GD

SIZES

30" wide x 78" high x 18" deep (part# SC-3018*)

36" wide x 78" high x 18" deep (part# SC-3618*)

48" wide x 78" high x 18" deep (part# SC-4818*)

30" wide x 78" high x 24" deep (part# SC-3024*)

36" wide x 78" high x 24" deep (part# SC-3624*)

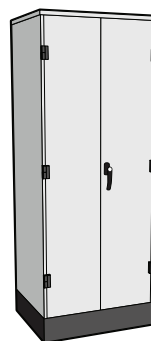
48" wide x 78" high x 24" deep (part# SC-4824*)

*Options (add to part number)

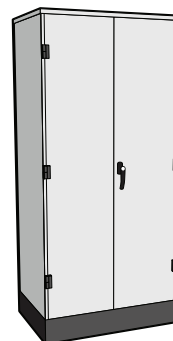
-WR (Clothes Bar)

-XS (Additional Shelf, 4 shelves come standard)

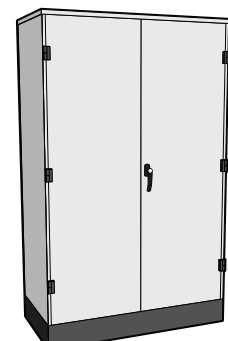
-GD (Glass Doors, as shown)



SC-3018



SC-3618



SC-4818

FINISH OPTIONS

Powder coated steel components or brushed stainless steel finish.



* Denotes a non-standard color. ** Custom paint color matching is available

2291b

TASER STORAGE CABINET



4 Compartment Taser and Pistol Locker

Four secure individual compartments for pistols or tasers with accessories. 16 gauge steel construction and rubber matting inside makes these the perfect compact storage. System units can be stacked and fastened to each other or can be used on top of our weapon lockers for long guns

2x2 Formation

- Model Number: E1-918-05
- 2x2 Formation: 14"W x 12.5"H x 15"D

SOURCE: <http://www.seksolutions.com/taser-storage.html>

	XTRA™ CARTS: 4091 UTILITY CART		XTRA™ CARTS: 4096 UTILITY CART		XTRA™ CARTS: 4092 UTILITY CART		XTRA™ CARTS: 4093 UTILITY CART		XTRA™ EQUIPMENT CART: 4095 UTILITY CART		XTRA™ INSTRUMENT CART: 4094 UTILITY CART		EXECUTIVE SERVICE CART		CONVERTIBLE CART	
	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS
	300 LBS.	40.6" (L) X 20.0" (W) X 37.8" (H)	300 LBS.	40.6" (L) X 20.0" (W) X 51.0" (H)	300 LBS.	40.6" (L) X 20.0" (W) X 37.8" (H)	300 LBS.	40.6" (L) X 20.0" (W) X 37.8" (H)	300 LBS.	40.6" (L) X 20.75" (W) X 37.8" (H)	300 LBS.	40.6" (L) X 20.0" (W) X 37.8" (H)	300 LBS.	39" (L) X 21" (W) X 38" (H)	400 LBS.	45.2" (L) X 23.8" (W) X 34.4" (H)
AVAILABLE COLORS	BLACK, GRAY, OFF-WHITE		BLACK		OFF-WHITE		BLACK, OFF-WHITE		BLACK		GRAY		BLACK, PLATINUM		BLACK, RED	
HANDLE STYLE	ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED		FLAT, ERGO. CURVED		FLAT, ERGO. CURVED	
MATERIAL	STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE		HIGH-PRESSURE POLYPROPYLENE	
STORAGE CONFIGURATION	-		-		-		-		LOCKABLE DOORS		LOCKABLE DOORS SLIDING DRAWER		-		-	
CASTER OPTIONS	TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR (2 FIXED, 2 SWIVEL) QUIET, NON-MARKING	
CASTER SIZE	4"		4"		4"		4"		4"		4"		4"		5"	
LOCKING CASTERS																
ENCLOSED SIDE PANELS (2)					•				•							
ENCLOSED BACK PANEL							•		•							
ACCESSORIES																
REFUSE BIN (8 GAL.)	•		•		•		•		•		•		•		•	
UTILITY BIN (4 GAL.)	•		•		•		•		•		•		•		•	
UTILITY SLIDING DRAWER	•		•		•		•		•		•		•		•	

	SERVICE CARTS: 9T65-71 UTILITY CART		SERVICE CARTS: 3421 UTILITY CART		SERVICE CARTS: 3424-88 UTILITY CART		SERVICE CARTS: 3355-88 UTILITY CART		SERVICE CARTS: 3457 UTILITY CART	
	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS	WEIGHT CAPACITY	DIMENSIONS
	100 LBS.	31.5" (L) X 16.3" (W) X 36" (H)	150 LBS.	33.6" (L) X 18.6" (W) X 36.6" (H)	200 LBS.	33.6" (L) X 18.6" (W) X 37.8" (H)	300 LBS.	31" (L) X 18" (W) X 37.5" (H)	200 LBS.	33.6" (L) X 18.6" (W) X 37.8" (H)
AVAILABLE COLORS	BEIGE		BLACK, PLATINUM		BLACK, PLATINUM, OFF-WHITE, RED, GREEN, BLUE		PLATINUM		BLACK	
HANDLE STYLE	UPRIGHT		ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED		ANGLED, ERGO. CURVED	
MATERIAL	STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE		STRUCTURAL WEB POLYPROPYLENE METAL UPRIGHTS		STRUCTURAL WEB POLYPROPYLENE		STRUCTURAL WEB POLYPROPYLENE	
STORAGE CONFIGURATION	-		-		-		-		LOCKABLE DOORS SLIDING DRAWER	
CASTER OPTIONS	TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING	
CASTER SIZE	3"		3"		4"		4"		4"	
LOCKING CASTERS										
ENCLOSED SIDE PANELS (2)	•		•		•		•		•	
ACCESSORIES										
ENCLOSED BACK PANEL										
REFUSE BIN (8 GAL.)	•		•		•		•		•	
UTILITY BIN (4 GAL.)	•		•		•		•		•	

		CASTERS
CASTER TREAD MATERIAL		TPR (THERMOPLASTIC RUBBER)
CASTER SIZE		4"
CASTER TYPE (QTY.)		2 SWIVEL; 2 FIXED
FLOOR SURFACES	EXCELLENT	ASPHALT, BRICK, CARPET, CONCRETE, LINOLEUM/TILE, TERRAZZO, AND WOOD
	GOOD	STEEL (RIBBED AND SMOOTH)
	FAIR	-
OPERATING CONDITIONS	EXCELLENT	METAL SCRAPS (SMALL OR LARGE)
	GOOD	WATER, STEAM, OR ANIMAL FATS
	FAIR	MILD OR HARSH CHEMICALS, OIL & GREASE
REPLACEMENT ITEM #		FG3424L60000 4" SWIVEL CASTER KIT
ADDITIONAL INFORMATION		TPR CASTERS ABSORB SHOCK AND PROVIDE FLOOR SURFACE PROTECTION AND QUIET OPERATION. CHEMICAL AND WATER RESISTANT.

SERVICE CARTS SELECTION GUIDE

To see our complete range of material handling solutions visit our online catalog at rubbermaidcommercial.com

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8900 Northpointe Executive Drive, Huntersville, NC 28078



2405







**PLATFORM TRUCK (CART) WITH HANDLE
FOR TRANSPORTING WATER & SUPPLIES**



Product Specifications

-
- **LENGTH INCHES**28
- **WIDTH INCHES**18
- **CAPACITY LBS**400
- **COLOR FINISH**Gray
- **ASSEMBLY**Assembled
- **BOLT SPACING**Caster Mounting Hole Spacing = 3.86" x 2.2"; Hole Dia. = 0.41"
- **BRAND**Global Industrial™
- **CASTER SIZE**Caster Plate = 3.14" x 4.75
- **CONSTRUCTION**Steel
- **DECK HEIGHT INCHES**5-1/2
- **DECK LENGTH INCHES**23
- **DECK WIDTH INCHES**18
- **HANDLE HEIGHT INCHES ABOVE FLOOR**33
- **LIMITED WARRANTY**1 Year
- **WEIGHT LBS**25
- **WHEEL DIAMETER INCHES**4
- **WHEEL TYPE**Rubber

SOURCE: <https://www.globalindustrial.com/p/material-handling/platform-trucks/folding/folding-platform-truck-with-solid-steel-deck-400-lb-capacity>

	HEAVY-DUTY UTILITY CART 9T SERIES		HEAVY-DUTY UTILITY CART 89 SERIES		HEAVY-DUTY UTILITY CART 89 SERIES		TRADES CART		HEAVY-DUTY UTILITY CART 88 SERIES		HEAVY-DUTY UTILITY CART 00 SERIES	
												
SMALL	500 LBS.	34.25" (L) X 17.38" (W) X 31.5" (H)	500 LBS.	39.0" (L) X 17.9" (W) X 33.25" (H)	500 LBS.	37.9" (L) X 19.2" (W) X 33.3" (H)	330 LBS.	38" (L) X 19.3" (W) X 33.4" (H)	500 LBS.	39.0" (L) X 17.9" (W) X 33.3" (H)	500 LBS.	37.9" (L) X 19.25" (W) X 33.3" (H)
MEDIUM	500 LBS.	40.25" (L) X 25.6" (W) X 32.5" (H)	500 LBS.	42.25" (L) X 25.9" (W) X 33.25" (H)	500 LBS.	43.9" (L) X 25.9" (W) X 33.3" (H)	–	–	500 LBS.	44.0" (L) X 25.3" (W) X 33.3" (H)	500 LBS.	44.0" (L) X 25.9" (W) X 33.3" (H)
LARGE	–	–	–	–	–	–	–	–	750 LBS.	55.0" (L) X 25.9" (W) X 33.3" (H)	500 LBS.	54.0" (L) X 25.3" (W) X 36.0" (H)
AVAILABLE COLORS	BLACK		BLACK, BEIGE		BLACK, BEIGE		BLACK, RED		BLACK, BEIGE		BLACK, BEIGE	
HANDLE STYLE	FLAT-HANDLE		FLAT-HANDLE		FLAT-HANDLE		FLAT-HANDLE		ERGO-HANDLE		ERGO-HANDLE	
TOP-SHELF STYLE	POCKET-SHELF		POCKET-SHELF		FLAT-SHELF		FLAT-SHELF		POCKET-SHELF		FLAT-SHELF	
BOTTOM-SHELF STYLE	POCKET-SHELF		POCKET-SHELF		POCKET-SHELF		POCKET-SHELF		POCKET-SHELF		POCKET-SHELF	
MATERIAL	POLYPROPYLENE (PP)		POLYPROPYLENE (PP)		POLYPROPYLENE (PP)		POLYPROPYLENE (PP)		POLYPROPYLENE (PP)		POLYPROPYLENE (PP)	
CASTER OPTIONS	TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR QUIET, NON-MARKING		TPR / PNEUMATIC QUIET, NON-MARKING		TPR / PNEUMATIC QUIET, NON-MARKING	
CASTER SIZE	5" OR 8" (SOLD SEPERATELY)		5" OR 8" (SOLD SEPERATELY)		5" OR 8" (SOLD SEPERATELY)		5"		5" OR 8" (SOLD SEPERATELY)		5" OR 8" (SOLD SEPERATELY)	
EASY-REACH TOOL/ACC. STORAGE COMPARTMENT			•		•		•		•		•	
BUILT-IN TOOL HOLSTER & CADDY									•		•	
MOLDED-IN FITTINGS (FOR PIPES/RODS)									•		•	
INTEGRATED V-NOTCH									•			
BUILT-IN CORD WRAP					•		•					
ACCESSORIES												
REFUSE BIN (8 GALLON)					•		•					
UTILITY BIN (4 GAL.)					•		•					
CORD/STEP LADDER HOOKS	•		•		•		•		•		•	
3-OUTLET POWER STRIP	•		•		•		•		•		•	
FULL EXTENSION SLIDING DRAWER			•		•		•		•		•	

	STANDARD CASTERS		HEAVY-DUTY CASTERS		CASTER OPTIONS	
CASTER TREAD MATERIAL	TPR (THERMOPLASTIC RUBBER)		TPR (THERMOPLASTIC RUBBER)		PNEUMATIC	
CASTER SIZE	5"		5"		8"	
CASTER TYPE (QTY.)	2 SWIVEL; 2 FIXED		2 SWIVEL; 2 FIXED		2 SWIVEL; 2 FIXED	
LOCKING	NO		NO		NO	
WEIGHT-LOAD RATING	500 LBS		750 LBS		750 LBS	
FLOOR SURFACES	EXCELLENT	ASPHALT, BRICK, CARPET, CONCRETE, LINOLEUM/TILE, TERRAZZO, AND WOOD	ASPHALT, BRICK, CARPET, CONCRETE, LINOLEUM/TILE, TERRAZZO, AND WOOD	ASPHALT, BRICK, CARPET, CONCRETE, LINOLEUM/TILE, TERRAZZO, AND WOOD	ASPHALT, BRICK, CARPET, CONCRETE, LINOLEUM/TILE, TERRAZZO, STEEL (RIBBED AND SMOOTH), AND WOOD	
	GOOD	STEEL (RIBBED AND SMOOTH)	STEEL (RIBBED AND SMOOTH)	STEEL (RIBBED AND SMOOTH)	–	
	FAIR	–	–	–	–	
OPERATING CONDITIONS	EXCELLENT	METAL SCRAPS (SMALL OR LARGE)	METAL SCRAPS (SMALL OR LARGE)	METAL SCRAPS (SMALL OR LARGE)	–	
	GOOD	WATER, STEAM, OR ANIMAL FATS	WATER, STEAM, OR ANIMAL FATS	WATER, STEAM, OR ANIMAL FATS	MILD OR HARSH CHEMICALS, METAL SCRAPS (SMALL OR LARGE), WATER, STEAM, OR ANIMAL FATS	
	FAIR	MILD OR HARSH CHEMICALS, OIL & GREASE	MILD OR HARSH CHEMICALS, OIL & GREASE	MILD OR HARSH CHEMICALS, OIL & GREASE	OIL & GREASE	
REPLACEMENT ITEM #	3485097 - 5" TPR CASTER KIT SWIVEL: FG4501L20000 RIGID: FG4501L10000		SWIVEL: FG4546L10000 RIGID: FG4501L10000		FG4592000000	
ADDITIONAL INFORMATION	TPR CASTERS ABSORB SHOCK AND PROVIDE FLOOR SURFACE PROTECTION AND QUIET OPERATION. CHEMICAL AND WATER RESISTANT.		TPR CASTERS ABSORB SHOCK AND PROVIDE FLOOR SURFACE PROTECTION AND QUIET OPERATION. CHEMICAL AND WATER RESISTANT.		PNEUMATIC CASTERS PROVIDE A CUSHIONED AND QUIET RIDE FOR FRAGILE LOADS. ALSO IDEAL FOR ROUGH, UNEVEN SURFACES BOTH IN INDOOR AND OUTDOOR USE.	

HEAVY-DUTY UTILITY CARTS SELECTION GUIDE

To see our complete range of material handling solutions visit our online catalog at rubbermaidcommercial.com

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2406

UTILITY 2 SHELF CART FOR TRANSPORT OF BOXES, TOTES, ETC...



Rubbermaid® Commercial RCP452500BK Flat Shelf Utility Cart,2-Shelf,25-1/4w x 44d x 38-1/8h

Won't rust, dent, chip or peel. Lightweight for easy maneuverability and quiet operation. No sharp edges to nick walls or furniture. Flat shelves provide a smooth worksurface and allow easy loading. Compatible with Optional Refuse/Utility Bins, Rubbermaid® Commercial Optional Utility Cart Refuse/Utility Bin and Rubbermaid® Commercial Utility Bin (sold separately). Color: Black; Capacity (Weight): 500 lbs.; Caster/Glide/Wheel: Two 5" Swivel Non-Marking Casters.

Product Specifications

•

- LENGTH INCHES44
- WIDTH INCHES25
- HEIGHT INCHES33
- CAPACITY LBS500
- COLOR FINISHBlack
- ASSEMBLYUnassembled
- BRANDRubbermaid®
- CONSTRUCTIONPlastic
- LIMITED WARRANTY1 Year
- MANUFACTURERS PART NUMBERFG452500BLA
- REFERENCE #4525
- SHELF LENGTH INCHES37
- SHELF QUANTITY2
- SHELF TYPEFlat
- SHELF WIDTH INCHES25
- STYLEFlat Top Shelf/Tray Bottom Shelf
- WHEEL DIAMETER INCHES5
- WHEEL TYPERubber

SOURCE: <https://www.globalindustrial.com/p/material-handling/trucks-carts/plastic-shelf-carts/cart-utility-flat-bk3>

2451

4 WHEELED FLAT DOLLY



HARDWOOD DOLLY WITH SOLID DECK

Seasoned hardwood Poplar, smoothly finished with flush top bolted construction. The wood is sterilized and baked at high temperatures and then a coat of varnish is applied to it. Four swivel hard rubber casters.

Product Specifications

-
- **LENGTH INCHES**24
- **WIDTH INCHES**16
- **HEIGHT INCHES**5
- **CAPACITY LBS**1000
- **COLOR FINISH**Brown
- **ASSEMBLY**Unassembled
- **BRAND**Global Industrial™
- **CONSTRUCTION**Wood
- **LIMITED WARRANTY**1 Year
- **STYLE**Solid Deck
- **WEIGHT LBS**11
- **WHEEL DIAMETER INCHES**3
- **WHEEL TYPE**Rubber

SOURCE: <https://www.globalindustrial.com/p/material-handling/hand-trucks-dollies/dollies-wood/hardwood-dolly-with-solid-deck-24-x-16-1000-lb-capacity?unbxdSuggestion=SUGGESTION%20-%20Hardwood%20Dolly%20with%20Solid%20Deck%204%20x%2016%201000%20Lb.%20Capacity&q=dolly>

2455

CONVERTIBLE HAND TRUCK (DOLLY)



Wesco® Spartan Jr. 2-in-1 CONVERTIBLE HAND TRUCK

This convertible, multi-position hand truck provides the functionality of a lightweight hand truck and a 4 wheel platform truck. Smooth and easy transition from 2 to 4 wheel position by pressing the release bar. 10" wheels and 5" polyurethane swivel casters for easy mobility. 18" wide cast aluminum noseplate for larger loads. Shipped ready to assemble.

Product Specifications

-
- **WIDTH INCHES**22
- **ASSEMBLY**Unassembled
- **BRAND**Wesco®
- **CONSTRUCTION**Aluminum
- **FRONT CASTER**5" x 1-1/4" Polyurethane
- **HAND TRUCK CAPACITY LBS.**500
- **HAND TRUCK HEIGHT INCHES**52
- **MANUFACTURERS PART NUMBER**SPTN-JR-T18-SR
- **PLATFORM TRUCK BED LENGTH INCHES**38
- **PLATFORM TRUCK BED WIDTH INCHES**12
- **PLATFORM TRUCK CAPACITY LBS.**1000
- **PLATFORM TRUCK HEIGHT INCHES**40
- **PRODUCT FAMILY**2 in 1 Hand Truck
- **STYLE**Spartan
- **TYPE**Junior
- **WEIGHT LBS**50
- **WHEEL DIAMETER INCHES**10
- **WHEEL TYPE**Rubber

SOURCE: <https://www.globalindustrial.com/p/material-handling/hand-trucks-dollies/hand-trucks-convertible/jr-aluminum-2-in-1-hand-truck-rubber-wheels-987051>

2505

BULLETIN BOARD



BestRite's Rubber-Tak Tackboard with Aluminum Frame is made of 100 percent recycled rubber, so it's tough enough to use in your high-traffic areas like hallways and gymnasiums. The rubber absorbs sound and shock better than typical cork tackboards. An attractive textured surface won't show pinholes and resists moisture, mildew and fading. Choose from two colors.

SPECIFICATIONS

Surface:	Rubber
Frame Style:	Anodized aluminum
Width:	4'
Height:	4'
Assembly:	Installation required
Weight:	24.5 lbs.
Shipping Method:	Freight
Note:	This item is custom, sorry no returns

SOURCE:

https://www.schooloutfitters.com/catalog/product_info/pfam_id/PFAM38537/products_id/PRO10258

2522

MOBILE MARKER BOARD



Specifications

Material : Aluminum	True Color : Black	Height in Inches : 39
Width in Inches : 27.5	Frame Style : Fixed	Leg Style : With Casters
Storage Tray or Shelf : Includes open storage tray	Adjustable Height Min to Max Inches : 44 - 75.25	Easel Type : Dry/Wet Erase
Customizable : No		
Weight : 36.52 lbs. per Each		

SOURCE: https://www.staples.com/MasterVision-Easy-Clean-Dry-Erase-Mobile-Pres-Easel-Black-Silver/product_230262

2602

TECH INDUSTRIAL STOOL



Mayline's Technical Mobile stool perfect for technical applications, Height Adjustable Tables, IT and drafting workstations. Comfortable molded seat with height adjustment and chrome foot ring. Ships in 2-3 Business Days.

- Molded Polyurethane Seat provides Sculpted Comfort and Support
- Backless Design for Mobility
- Chrome Foot Ring with twist and lock height adjustment
- Durable easy-to-clean seat
- Adjustable seat height for application flexibility
- Works well with Tech-Works and Height Adjustable Tables
- Meets ANSI/BIFMA Performance Criteria
- Ships Free by UPS
- **10 % bulk discount in cart for 4 or more stools**

Specifications:

- Dimensions 18.75" x 17.5" x 21.75"-31.25"

SOURCE: https://www.officechairsusa.com/technical-stool/?utm_source=bing&utm_medium=cse&utm_term=2411&msclkid=0362b2bb0aeb10d18d7bee03eb86ce5e&utm_campaign=Branded_Shopping_Desktop&utm_content=All%20Products#sthash.mucS6tMw.dpbs

2603

TECH WORKBENCH



TechWorks - 72"W Fully Loaded Typical

TechWorks technology furniture includes benches, organizer frames and accessories that can be configured in any number of ways to meet different tasks and keep pace with evolving technologies.

- 72"W X 30"D Table w/Lam
- 72"W x 48"H Upper Frame
- 48"W x 18"D Lam. Fixed Shelf
- Retractable Keyboard/Mouse Platform
- Full Base Shelf 72"W x 23"D
- 24"W x 3"H Part Bin Panels
- 24"W Lockable Storage Bin
- 48"W 15amp Power Strip
- 72"W Task Light (48"H Frames)
- 24"W x 24"H Pegboard
- 72"W Wire Cable Basket
- 24"W x 24"H Whiteboard

SOURCE: <https://www.mayline.com/product-detail.php?id=P1088>



Technology Furniture





As technology continues to evolve with new applications that impact where and how people work - organizations are faced with the challenge of integrating their employees into this constant state of technological change.

At Mayline® we understand the impact this can have in the workplace. Our Technology Furniture solutions are specifically designed to provide the optimal configuration to efficiently connect people, equipment, and technology.

From robust modular benching, desking and storage systems, to collaborative workstations and racking systems, our Technology Furniture can grow with you – adapting to new technologies and supporting your valuable technical assets and employees. Our Technology Furniture is made in the USA and backed by our Limited Lifetime Warranty.

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e*LAN™ Racking
S/E Cabinet
Page 11

TAILOR-MADE FOR TECHNOLOGY.



TechWorks® benches support up to 1,000 lbs. with a welded support foot and leveler, and are height-adjustable from 26"-38" at installation. Worksurface laminate options include TFL, HPL (900+ choices), ESD, Butcher Block or Stainless Steel.



Two TechWorks rectangular benches connected side-to-side with a shared peninsula table, all with Butcher Block laminate worksurfaces and Textured Black painted frames. Organizer frames, shelves, overhead storage cabinets, Mobile Box/File freestanding pedestals with cushions, tack board, and keyboard tray. Gist™ chairs in Fuse Pristine fabric.

Not just for the back room anymore.

TechWorks® is moving out of the traditional back room with even more flexibility for modern tech-intensive office environments. Employees will appreciate the durable modular desking and benching system of TechWorks with open frames to promote team interaction, vertical storage options to maximize usable workspace, and a host of standard options for greater safety and technology integration.

Its flexible design offers the perfect ergonomic work space while enhancing workflow efficiencies. Our extensive corporate color program and hundreds of laminate choices allow TechWorks to blend seamlessly into any environment, even appealing to a more industrial aesthetic.



TechWorks® Training Room. Combine Desking with TechWorks Storage Centers (in Blue Agave laminate) and Benching in Tangerine laminate and White painted base/frames; 6005AG Tech Stools, and Thesis™ chairs.



TechWorks® Desking. A single station shown in Thermally Fused laminate top in Kiwi with white painted base and Thesis™ chair in Insight Wasabi fabric.



TechWorks® Benching Systems. Shown with Tangerine laminate/White edging surfaces, and White painted base/frames. Accessories include whiteboard, peg board, shelving and part bin panels; and 6005AG Tech Stools.

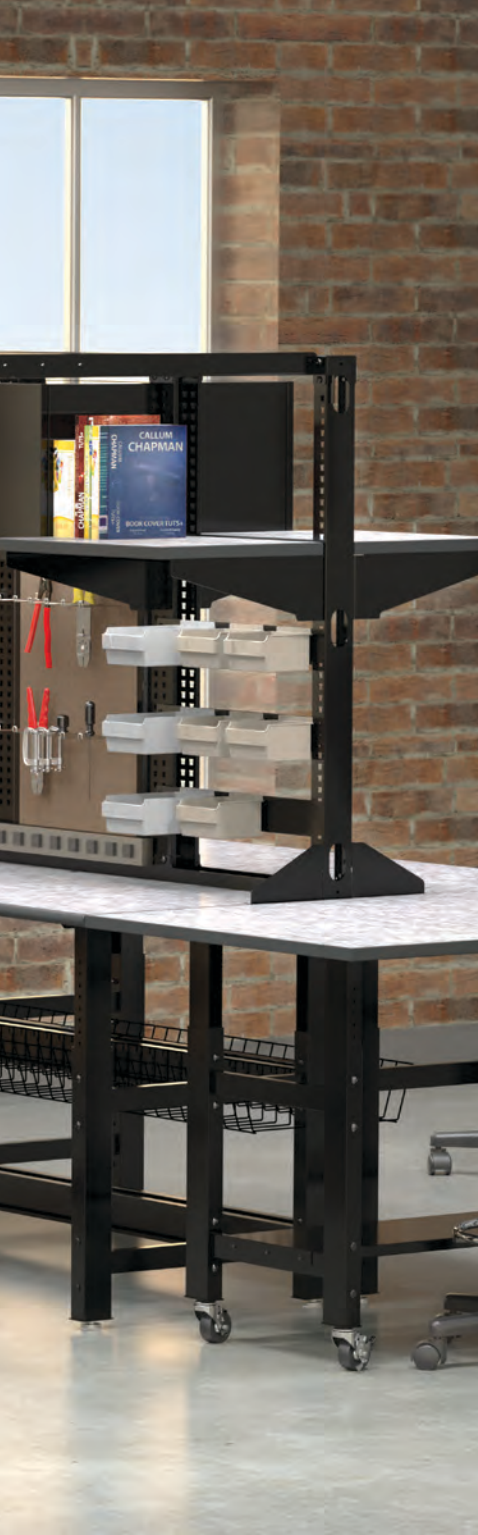


TechWorks system includes three rectangular benches in Pewter Brush laminate worksurfaces with black edge, and Textured Black paint on base/frames. Two benches are static, back-to-back with a shared organizer frame. One bench is mobile (on casters). Accessories include overhead storage cabinet, shelves, part bin panels, peg board, wire cable basket, power strip and overhead light.

Upgraded furniture for upgraded technology.

From single diagnostic stations to team-oriented engineering spaces, TechWorks delivers exceptional durability and load-bearing capabilities. With its heavy-duty 14-gauge steel legs and organizer frames, along with multiple surface and storage options, TechWorks can be configured in any number of ways to meet different tasks while connecting people with technology.

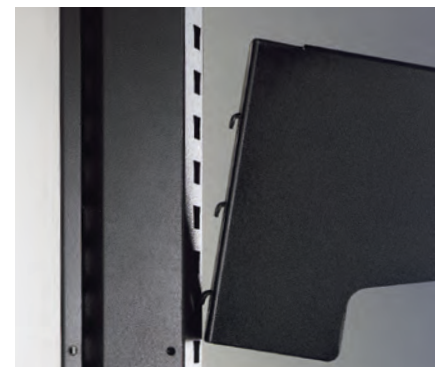
Use in long runs with or without organizer frames, share with back-to-back benches, or in pod-type setups with corner units and shared frames. Components can be adjusted vertically and laterally for easy reconfiguration.



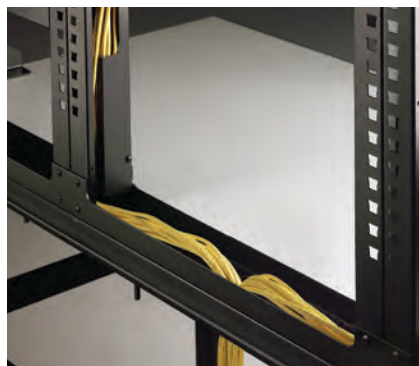
TechWorks® Corner Units. Includes corner organizer frames in Warm White paint with shelves and fabric tack panels. Corner worksurfaces are in Mahogany HPL laminate with black edge. Rectangle bench (in center) has keyboard tray and Mobile Box/File pedestal in Black. 6005AG Tech Stools.



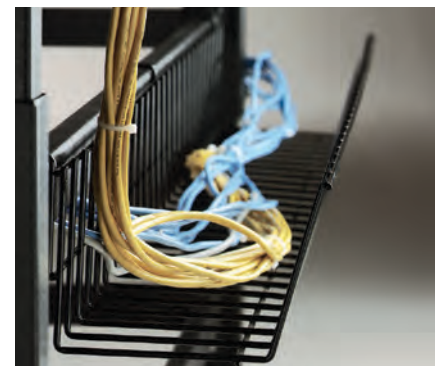
Benches can be installed from seated (26") up to standing (38") height, and support up to 1,000 lbs.



Storage options install and reconfigure in 1" increments above worksurfaces.



Organizer Frames offer both horizontally and vertically integrated cable management.



Optional baskets keep cables off the floor to maximize safety and reduce clutter.

Complementary Design Service.

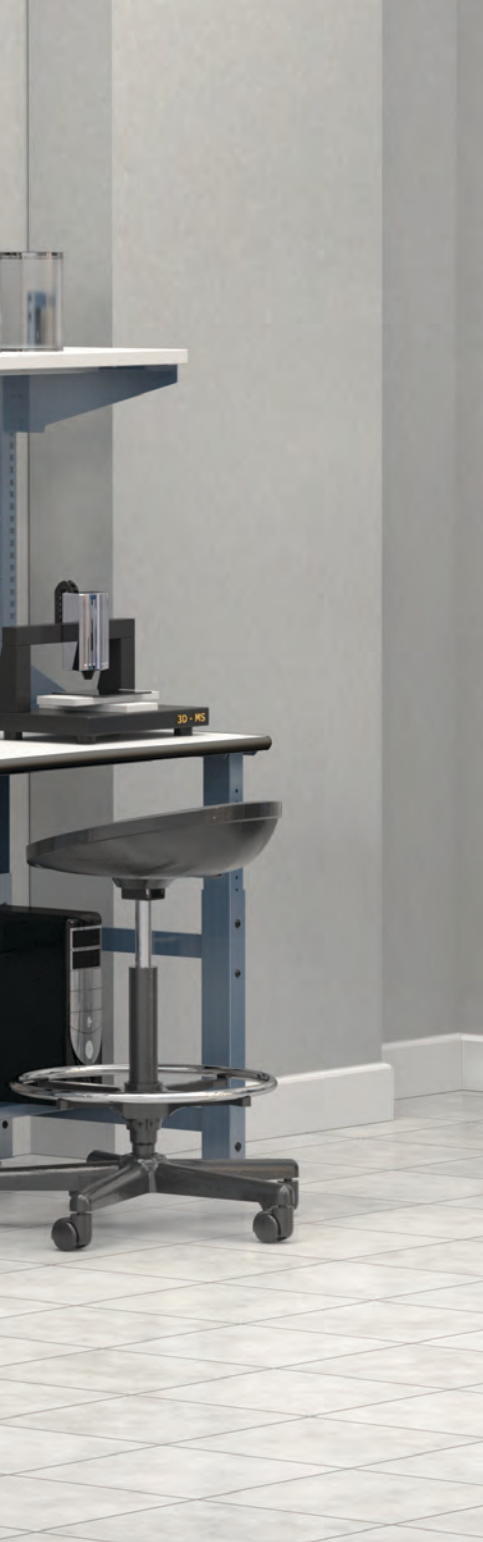
Simply provide your space and hardware requirements and we will deliver a 3D CAD drawing with a complete Bill of Materials. Contact spaceplanning@mayline.com or call 800-822-8037.



TechWorks benching system in Blue Medium painted frames with Designer White HPL laminate worksurface with Black edge, and with organizer frames and shelves. Storage Center (in middle) has six locking drawers and matching laminate top. 6005AG Tech Stools.

High tech. Low hassle.

Smart options such as electro-static discharge (ESD) worksurface, grounding accessories, and easily accessible power with integrated cable management make TechWorks ideal for hi-tech work environments. Additional standard components include locking storage, fixed and/or tilting shelves, task lighting, bin storage, power strips, pegboards, fabric/tack panels and whiteboards. Air, gas, and vacuum disconnect fixtures can be positioned on service bars. Optional Chemical Resistant laminate is also available for lab/medical settings. Below surface storage can be integrated within a TechWorks benching run, as an endcap storage center or stand-alone unit.



Work Station. Includes organizer frames, overhead storage cabinets, shelves, whiteboard and tack panel. Shown with Designer White HPL laminate with Black edge and Blue Medium painted frame. Gist™ chair in Syntax Turquoise fabric.



Mobile TechWorks® Table. Supports up to 1,000 lbs. and mobile on (4) 3" casters (2 locking). Shown with Designer White HPL laminate and Blue Medium painted base.



TechWorks® Storage Center (as shown) with Designer White HPL laminate and Blue Medium paint, with six locking drawers.

MAYTRIX® LAN RACKING SYSTEM

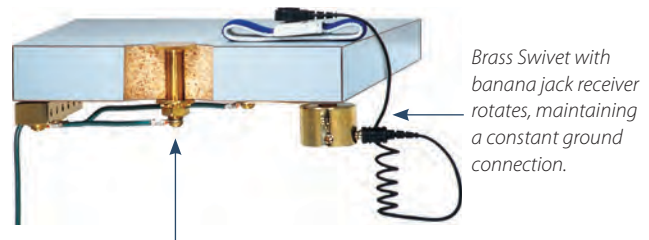


Maytrix system with Snapshot Starlight fabric by Guilford of Maine®, Fog Gray TFL laminate, frames in Blue Medium paint and mobile pedestals in Pebble Gray paint.

High-powered, hard worker.

Rugged yet flexible, Maytrix® is the ideal modular support system for organizing local area network communications and monitoring equipment. The simple “building block” design allows organizations to easily specify, add, and reconfigure components as needed.

Start with heavy-duty steel frames featuring 11-gauge steel-welded construction (available in three heights) then add shelves, worksurfaces, and storage units as needed. Or, choose from three preconfigured LAN stations in either 24”W, 48”W, or 72”W to meet a variety of system needs. Well-grounded features support safety of personnel and equipment.



Brass Swivel with banana jack receiver rotates, maintaining a constant ground connection.

The solid brass flush-mount terminals are designed to insure a reliable connection between the ESD Protective Worksurface and ground.

e*LAN™ RACKING SYSTEM



Model 21172 72" LAN Station
with optional keyboard supports

Store more for less.

The e*LAN™ Racking System is an efficient and cost-effective solution for network storage that supports your valuable assets without compromise. e*LAN grows and adapts to new equipment and technologies in ways standard furniture simply cannot.

Five standard configurations make planning easy – select from a 72", 48" or 24" LAN Station, a generous 48" Corner Station, or a 24" Server Station to be used alone or in combination. Worksurfaces and shelves feature thermally-fused laminate in Ice Gray (only) and are complemented by frames in Graphite paint. Frames tested to 1,000 lbs. per 24" frame.



21145
24" Server Station



21124 24" LAN Station
with optional casters



21148 48" LAN Station with
optional keyboard support



211CNR 48" Corner Station

S/E CABINET

Secure storage.

S/E (Storage and Evidence) Cabinet is the perfect solution for the safekeeping of property and evidence, while maximizing security. The S/E Cabinet features an all-welded steel construction with three shelves that are adjustable in 1" increments. Perforated locking doors with four hinges each, and tamper-proof hinges inside the cabinet (not accessible from the outside), provide additional security. A hinge holds doors open, or closed when lock is not engaged. Two cabinet options: 36"W with double door (shown), or a 24"W cabinet with a single door. Available in Black, Graphite or Desert Sage paint.



3680DSP



MAYLINE®

www.mayline.com

CORPORATE LOCATION

MAYLINE

619 N. COMMERCE STREET
PO BOX 728
SHEBOYGAN, WI 53082-0728
CUSTOMER SERVICE 800-822-8037
920-457-7388 (FAX)
customerservice@mayline.com

TO PLACE ORDERS:

MAYLINE

ATTN: ORDER DESK
PO BOX 728
SHEBOYGAN, WI 53082-0728
800-822-8037
920-457-7388 (FAX)
orderdesk@mayline.com

DISTRIBUTION CENTER

ARKANSAS

824 NORTH PALM STREET
NORTH LITTLE ROCK, AR 72114
800-480-3123

SHOWROOM LOCATIONS

ATLANTA

2030 POWERS FERRY RD., SUITE 230
ATLANTA, GA 30339
770-984-9047

BOSTON

850 SUMMER STREET
BOSTON, MA 02127
617-269-7600

CHICAGO

MERCHANDISE MART, SUITE 1147
CHICAGO, IL 60654
847-952-1213

CINCINNATI

2226 GILBERT AVENUE
CINCINNATI, OH 45206
513-221-4800

DALLAS

1109 QUAKER STREET
DALLAS, TX 75207
817-715-2941

DENVER

WELLS FARGO BUILDING
333 S BANNOCK ST, SUITE 310
ENGLEWOOD, CO 80110
720-635-7893

DETROIT

2384 FRANKLIN ROAD
BLOOMFIELD HILLS, MI 48302
248-745-9990

HOUSTON

1213 WEST LOOP NORTH #160
HOUSTON, TX 77055
281-829-1432

LOS ANGELES

12015 MORA DR., UNIT 1
SANTE FE SPRINGS, CA 90670
562-903-7090

NEW JERSEY

HOBOKEN BUSINESS CENTER
50 HARRISON STREET, SUITE 113
HOBOKEN, NJ 07030
212-684-7788

NORTHERN CALIFORNIA

2528 QUME DR., SUITE 6
SAN JOSE, CA 95131
925-786-0178

PORTLAND

5331 SW MACADAM AVE., SUITE 375
PORTLAND, OR 97239
503-222-2364

SEATTLE

829 S. FIDALGO
SEATTLE, WA 98108
206-767-0412

VANCOUVER

110-4611 #6 ROAD
RICHMOND, BC
CANADA V6V 2L3
604-272-4401

WASHINGTON D.C.

9000 VIRGINIA MANOR ROAD
SUITE 210
BELTSVILLE, MD 20705
301-408-0600

2606D

FACILITIES WORKBENCH

Maple Top Shown



Product Specifications

-
- **WIDTH INCHES**72
- **DEPTH INCHES**36
- **HEIGHT INCHES**34
- **CAPACITY LBS**10,000
- **COLOR FINISH**Gray
- **ASSEMBLY**Assembled
- **BRAND**StrongHold®
- **DRAWER QUANTITY**2
- **LEG TYPE**Fixed
- **MODEL**253646
- **TOP CONSTRUCTION**Maple Butcher Block Square Edge
- **WEIGHT LBS**558
- **STYLED**
- **HEIGHT INCHES (FIXED LEG)**34
- **MATERIAL**Maple

SOURCE: <https://www.globalindustrial.com/p/work-benches/extra-heavy-duty/drawer/72-x-36-x-34-2-drawer-with-maple-top-workbench>

2609



34 IN CLOSET ORGANIZER / TOOL HOLDER KIT, GRAY

SKU: FG199300GRAY

Helps increase productivity and efficiency through better tool storage and access

- S-hooks holds 5/8" to 1 1/4" (16 cm to 32 cm) handle diameters
- Deep double hooks afford easy accessibility
- Clip holder for work notes and instructions

DETAILS

Helps increase productivity and efficiency through better tool storage and access. S-hooks hold 5/8" to 1 1/4" (1.6 cm to 3.2 cm) handle diameters. Deep double hooks afford easy accessibility. Clip holder for work notes and instructions.

Features and Benefits:

- S-hooks holds 5/8" to 1 1/4" (16 cm to 32 cm) handle diameters

2656
3FT TYPE IAA FIBERGLASS STEP LADDER WITH SHELF



FEATURES

- Extra heavy duty aluminum HolsterTop® with thick side plates
- Shoulder bolt and lock nut on top hinge; 4 solid aluminum rivets attach top to each front rail
- SPILL-PROOF® Plastic pail shelf automatically closes with Stepladder
- Slip-resistant TRACTION-TRED® steps are single riveted and have extra wide knee braces
- Heavy duty internal spreaders
- Full set of rear horizontals spaced one per foot
- GLAS*MARK® Violator stripes on rails allow ladder to be more visible
- Molded external rail shield helps protect against abrasion damage
- EDGE® bracing system helps to decrease damage to rail
- Slip-resistant foot pads attached to the EDGE® structure
- Plastic external rail shield helps protect against abrasion damage
- Every rivet backed up by metal plate or washer to protect rails

Material	Fiberglass
Max. Load	375lb
Approx. Product Height	7.56in
Approx. Product Length	36in
Approx. Product Width	19.75in
Rear Flange Dimension	1-3/16in
Spreader Material	Steel

2658a STEP LADDER TO REACH 10 FT WORKING HEIGHT



The PT7400-4C Fiberglass 4ft STOCKR'S LADDER® has 4 casters to allow easy 360 degree mobility. Each caster is spring mounted eliminating the need for a separate rake. Slip-resistant TRACTION-TRED® steps on front and rear sections allow for one or two-person jobs. Each side has a duty rating of 300lb. The PINCH-PROOF™ platform easily opens and closes and provides a secure, comfortable work area. Fiberglass rails are non-conductive for working near electricity.

SPECIFICATIONS

Approx. Closed Length	72in
Approx. Cu. Ft. Per Unit	8.4
Approx. Overall Ladder Height (Open)	72in
Approx. Overall Ladder Length (Closed)	6ft
Approx. Product Weight (lb)	37
Approx. Shipping Weight (lb)	37
Approx. Spread	50in
Certifications	ANSI A14.5 (2007), OSHA
Approx. Product Depth	7in
Description of Top Features	Safety guard rail
Foot Material	Metal with Rubber Pad
Front Flange Dimension	1-3/16in
Front Rails Dimension	3-1/8in
Material	Fiberglass
Max. Load	300lb
Approx. Product Height	9.96in
Approx. Product Length	72in
Approx. Product Width	25.25in
Platform Depth	22in
Platform Dimensions	12-3/4in x 22in

Rubbermaid 5G76 FastTrack Garage 48 Inch Rail - T9A270129 Pkg Qty 2

Rubbermaid 5E06 FastTrack Garage Ladder Hook - T9A270133 Pkg Qty 2

Rubbermaid 3S05 FastTrack Garage Hardware Kit For Fastrack Rail T9A270130:



Series Name	FastTrack Garage	Assembled Depth (Inches)	9.4
Type	Hook	Assembled Width (Inches)	2.7
Total Number of Pieces	1	Kit	No
Rail Material	Steel	Material	Steel
Assembled Length (Inches)	9	For Use with Pegboard	No
Magnetic	No	For Use with Slatwall	No
Mounting Hardware Included	No	UNSPSC	24112400
Manufacturer Color/Finish	Satin nickel	Load Capacity (lbs.)	50
Color/Finish Family	Silver	Brand/Model Compatibility	FastTrack by Rubbermaid
Warranty	1-year limited	For Use With	Ladder
		Lowe's Exclusive	No

SOURCE: <https://www.globalindustrial.com/p/storage/Maintenance-Garage-Furniture/Garage-Maintenance-Furniture/rubbermaid-fasttrack-garage-48-inch-rail-270129?presentType=98&trackCatKey=0&trackPrimKey=0&trackType=4&webCatKey=0>

Heavy-Duty Utility Carts

Transport materials, supplies, and heavy loads securely in almost any environment.

- Available in pocket-shelf or flat-shelf models
- Ergonomic handle allows optimum hand placement for improved worker safety and control
- Executive Series version features Quiet Casters

Pocket-shelf models feature:

- Integrated V-notch to hold pipe and conduit securely for safe cutting
- Deep pocket shelves to keep loads secure

Flat-shelf models feature:

- Large, flat top shelf for oversize loads and smarter work surface
- Lower pocket shelf to keep loads secure



STAY ORGANIZED

Easy-reach tool/accessory hooks provide additional storage.



WORK MORE EFFICIENTLY

Built-in tool holster and caddy keep items at hand and in place during transport.



CUSTOMIZABLE

Molded-in fittings allow you to add pipe or rods to hold wire spools and other roll-type goods.



BUILT-IN PRODUCTIVITY

V-notch holds pipe securely for safe cutting.

MANEUVER SAFELY

Variable grip-height handle improves control and worker safety.

LARGE WORK SURFACE

Flat top shelf for oversized loads and smarter work surface.

KEEP LOADS SECURE

Deep pocket shelves keep contents in place.

WORK MORE EFFICIENTLY

Built-in tool holster and caddy keep items at hand and in place during transport.

CUSTOMIZABLE

Molded-in fittings allow you to add pipe or rods to hold supplies and roll goods.

CASTER OPTIONS ARE AVAILABLE ON MEDIUM AND LARGE CARTS



Pneumatic casters provide a cushioned and quiet ride for fragile loads, making them ideal for rough and uneven surfaces, inside and out. Excellent on virtually all surfaces from smooth concrete to gravel.



TPR casters absorb shock and provide floor surface protection and quiet operation. Excellent on linoleum, tile, terrazzo, wood, smooth concrete, and carpet.

CART SIZES:

- 17 1/4" X 38 1/2"
- 25 1/4" X 44"
- 25 1/4" X 54"

CAPACITY RANGE (lbs)
500-750



FG9T6600



FG450500

Lipped-Shelf Carts

NO.	COLOR	DESCRIPTION	U.S. DIMENSIONS	U.S. CAPACITY	U.S. SHIP WT/CTN	METRIC DIMENSIONS	METRIC CAPACITY	METRIC SHIP WT/CTN	CASTER TYPE	PACK
FG450088	BLA, BEIG	Ergo Handle Utility Cart	39" l x 17.88" w x 33.25" h	500 lb	30.8 lb	99.1 cm x 45.4 cm x 84.5 cm	226.8 kg	14.0 kg	5" TPR	1
FG452088	BLA, BEIG	Ergo Handle Utility Cart	44" l x 25.25" w x 39" h	500 lb	42.8 lb	111.8 cm x 64.1 cm x 99.1 cm	226.8 kg	19.4 kg	5" TPR	1
1867535	BLACK	Executive Ergo Handle Utility Cart w/ 5" Quiet Casters	36" l x 24" w x 32.25" h	500 lb	42.8 lb	91.4 cm x 61 cm x 81.9 cm	226.8 kg	19.4 kg	5" Quiet	1
FG452010	BLA, BEIG	HD 2-Shelf Ergo Handle Utility Cart (Med) with Pneumatic Casters	45.25" l x 25.88" w x 37.12" h	500 lb	63.0 lb	114.9 cm x 65.7 cm x 94.3 cm	226.8 kg	28.6 kg	8" Pneumatic	1
FG454600	BLA, BEIG	HD 2-Shelf Ergo Handle Utility Cart (Large)	55" l x 26" w x 33.25" h	750 lb	52.4 lb	139.7 cm x 66 cm x 84.5 cm	340.2 kg	23.8 kg	5" TPR	1
FG454610	BLA, BEIG	HD 2-Shelf Ergo Handle Utility Cart (Large) with Pneumatic Casters	55" l x 26" w x 33.25" h	750 lb	71.0 lb	139.7 cm x 66 cm x 84.5 cm	340.2 kg	32.2 kg	8" Pneumatic	1
FG450089	BLA, BEIG	Flat Handle Utility Cart	39" l x 17.88" w x 33.25" h	500 lb	31.1 lb	99.1 cm x 45.4 cm x 84.5cm	226.8 kg	14.1 kg	5" TPR	1
FG452089	BLA, BEIG	Flat Handle Utility Cart	45.25" l x 25.88" w x 33.25" h	500 lb	44.7 lb	114.9 cm x 65.7 cm x 84.5 cm	226.8 kg	20.3 kg	5" TPR	1
FG9T6600*	BLA	2-Shelf Flat Handle Utility Cart, 5" Casters	40.25" l x 25.63" w x 32.5" h	500 lb	30.8 lb	102.2 cm x 65.1 cm x 82.6 cm	226.8 kg	14.0 kg	5" (12.7 cm)	12
FG9T6700*	BLA	2-Shelf Flat Handle Utility Cart, 5" Casters	34.25" l x 17.375" w x 31.5" h	500 lb	42.8 lb	87.0 cm x 44.1 cm x 80.0 cm	226.8 kg	19.4 kg	5" (12.7 cm)	10

Flat-Shelf Carts

NO.	COLOR	DESCRIPTION	U.S. DIMENSIONS	U.S. CAPACITY	U.S. SHIP WT/CTN	METRIC DIMENSIONS	METRIC CAPACITY	METRIC SHIP WT/CTN	CASTER TYPE	PACK
FG450500	BLA, BEIG	HD 2-Shelf Ergo Handle Utility Cart (Small)	37.88" l x 19.2" w x 33.3" h	500 lb	29.5 lb	96.2 cm x 48.8 cm x 84.6 cm	226.8 kg	13.4 kg	5" TPR	1
FG452500	BLA, BEIG	HD 2-Shelf Ergo Handle Utility Cart (Med)	43.88" l x 25.88" w x 33.3" h	500 lb	41.0 lb	111.5 cm x 65.7 cm x 84.6 cm	226.8 kg	18.6 kg	5" TPR	1
FG454500	BLA, BEIG	HD 2-Shelf Ergo Handle Utility Cart (Large)	54" l x 25.25" w x 36" h	750 lb	52.4 lb	137.2 cm x 64.1 cm x 91.4 cm	340.2 kg	23.8 kg	5" TPR	1
FG450589	BLA, BEIG	HD 2-Shelf Flat Handle Utility Cart (Small)	37.88" l x 19.2" w x 33.3" h	500 lb	29.5 lb	96.2 cm x 48.8 cm x 84.6 cm	226.8 kg	13.4 kg	5" TPR	1
FG452589	BLA, BEIG	HD 2-Shelf Flat Handle Utility Cart (Med)	43.88" l x 25.88" w x 33.3" h	500 lb	41.0 lb	111.5 cm x 65.7 cm x 84.6 cm	226.8 kg	18.6 kg	5" TPR	1

*Pallet Pack

ACCESSORIZE AND CUSTOMIZE FOR YOUR NEEDS



FG459000 3-OUTLET POWER STRIP



FG335388 8-GALLON REFUSE BIN



FG459300 SINGLE FULL EXTENSION DRAWER (see Cart Accessories)

GTW680BSJ/BPL

GE® Series 4.6 DOE Cu. Ft. Stainless Steel Capacity Washer

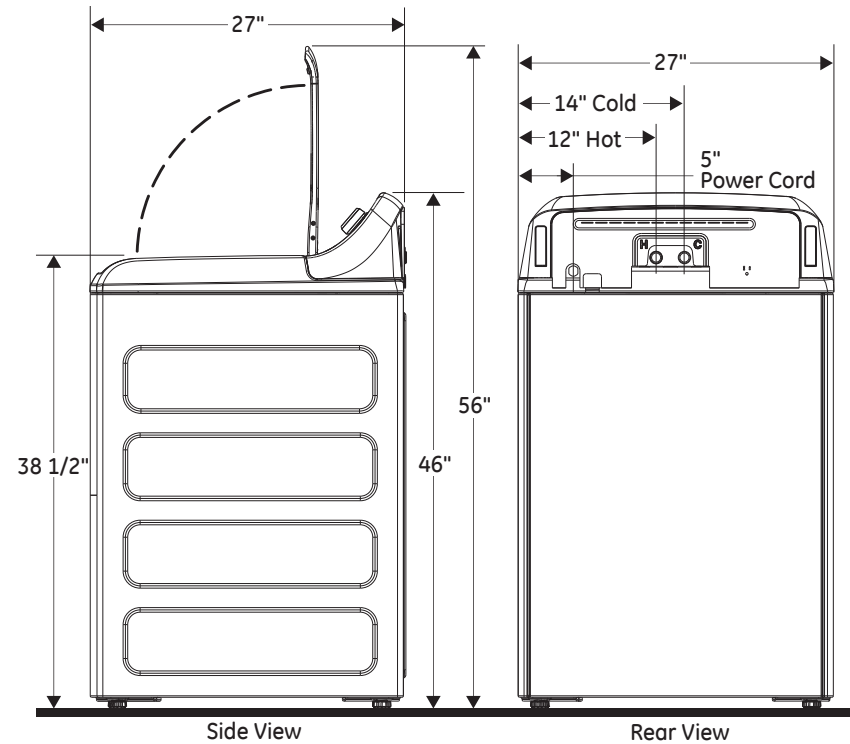
DIMENSIONS AND INSTALLATION INFORMATION (IN INCHES)

CIRCUIT REQUIREMENTS: An individual, properly-grounded branch circuit, with a three-prong grounding-type receptacle, protected by a 15 or 20 amp circuit breaker or a time-delay fuse, is required.

ELECTRICAL RATING: 120V, 60Hz, 10A

NOTE: Washer wall outlet must be located within 36" of service code entry. Wall outlet must not be located behind dryer.

INSTALLATION INFORMATION: Before installing, consult installation instructions packed with product for current dimensional data.



For answers to your Monogram, GE Café™ Series, GE Profile™ Series or GE Appliances product questions, visit our website at geappliances.com or call GE Answer Center® Service, 800.626.2000.



Specification Revised 3/17

GTW680BSJ/BPL

GE® Series 4.6 DOE Cu. Ft. Stainless Steel Capacity Washer

FEATURES AND BENEFITS

Deep Fill – Customize your water-fill levels with just the touch of a button. Add a little extra or fill the tub to wash the way you want

Stain Removal Guide – Clean 5 of the most common stains with preprogrammed settings that modify any cycle to help remove blood, tomato, wine, dirt and grass

Recirculation pump – Loads are thoroughly saturated with this recirculation pump that moves water and detergent through clothes

Warm Rinse – Choose a warm water rinse so every part of your laundry experience fits your preference

Sanitize with Oxi – Remove 99.9% of bacteria with a dedicated cycle that uses an Oxi additive to boost your detergent's cleaning power, while keeping fabrics looking and feeling their best

Auto Soak – Loosens stains by soaking up to 2 hours

Deep Rinse – When selected, the deep rinse cycle ensure clothes are rinsed of soap residue and fabric softener

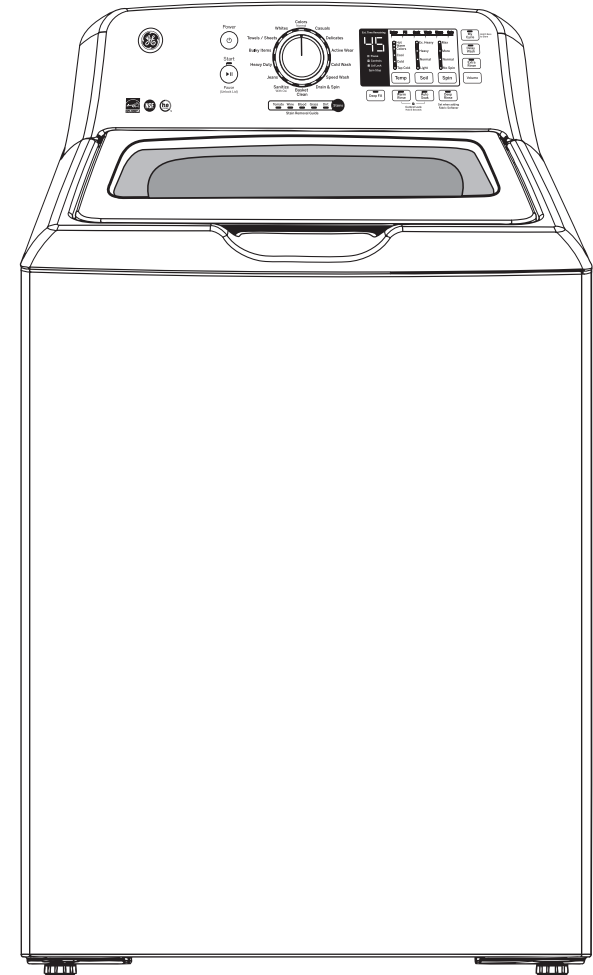
Soft-close glass lid – Engineered with hydraulic suspension, so the lid always closes gently

Speed Wash – Provides a quick wash for lightly soiled items that are needed in a hurry

800-RPM spin speed – Fast spin speeds remove water efficiently and minimize dry times

Model GTW680BSJWS – White with silver backsplash

Model GTW680BPLDG – Diamond Gray



MODIFIED ENERGY FACTOR (IMEF)	2.08
WATER FACTOR (IWF)	3.6



For answers to your Monogram, GE Café™ Series, GE Profile™ Series or GE Appliances product questions, visit our website at geappliances.com or call GE Answer Center® Service, 800.626.2000.

GTD65EBSJ/EBPL

GE® 7.4 Cu. Ft. Capacity Aluminized Alloy Drum Electric Dryer With HE Sensor Dry

DIMENSIONS AND INSTALLATION INFORMATION (IN INCHES)

ELECTRIC DRYER RATING:			
240V	5600W	24A	60Hz
208V	4400W	22A	60Hz

EXHAUST OPTION: 4-way rear, right, left and bottom

CIRCUIT REQUIREMENTS: An individual, properly-grounded branch circuit, protected by a 30-amp circuit breaker or a time-delay fuse, is required.

NOTE: Dryer wall outlet must be located within 36" of service cord entry and accessible when dryer is mounted in position.

INSTALLATION INFORMATION: For complete information, see installation instructions packed with your dryer.

Special Installation Requirements

ALCOVE OR CLOSET INSTALLATION:

- If your dryer is approved for installation in an alcove or closet, it will be stated on a label on the dryer back.
- The dryer **MUST** be exhausted to the outside.
- Minimum clearances between dryer cabinet and adjacent walls or other surfaces are: 0" either side; 1" front, top and rear
- Closet doors must be louvered or otherwise ventilated and must contain a minimum of 60 sq. in. of open area equally distributed. If this closet contains both a washer and a dryer, doors must contain a minimum of 120 sq. in. of open area equally distributed.
- No other fuel-burning appliance shall be installed in the same closet with a gas dryer.

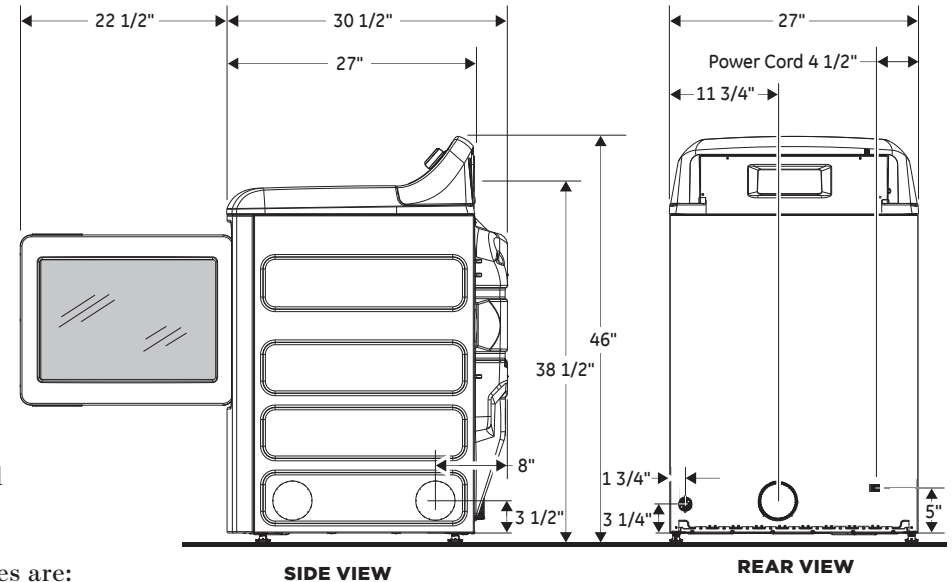
BATHROOM OR BEDROOM INSTALLATION:

- The dryer **MUST** be exhausted to the outdoors.
- The installation must conform with the local codes, or in the absence of local codes, with the National Electric Code and National Fuel Gas Code, ANSI Z223 for gas dryers.

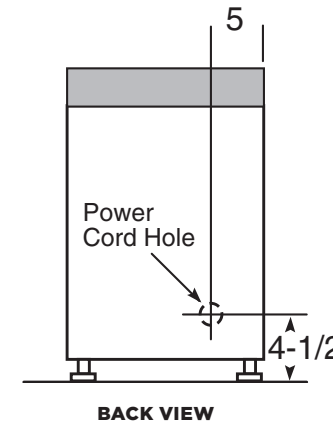
MINIMUM CLEARANCES OTHER THAN ALCOVE OR CLOSET INSTALLATION:

- Minimum clearances to combustible surfaces are: 0" both sides; 1" rear

DRYER EXHAUSTING INFORMATION: Use metal duct only, vertical and horizontal ducting.



POWER CORD LOCATIONS



For answers to your Monogram, GE Café™ Series, GE Profile™ Series or GE Appliances product questions, visit our website at geappliances.com or call GE Answer Center® Service, 800.626.2000.



Specification Revised 8/17

GTD65EBSJ/EBPL

GE® 7.4 Cu. Ft. Capacity Aluminized Alloy Drum Electric Dryer With HE Sensor Dry

FOR COMPLETE INFORMATION, SEE INSTALLATION INSTRUCTIONS PACKED WITH YOUR DRYER.

DUCTING MATERIALS:

For best performance, this dryer should be vented with 4" diameter all rigid metal exhaust duct. If rigid metal duct cannot be used, then UL-listed flexible metal (semi-rigid) ducting can be used (Kit WX08X10077). In special installations, it may be necessary to connect the dryer to the house vent using a flexible metal (foil-type) duct. A UL-listed flexible metal (foil-type) duct may be used **ONLY** in installations where rigid metal or flexible metal (semi-rigid) ducting cannot be used **AND** where a 4" diameter can be maintained throughout the entire length of the transition duct. Please see installation instruction packed with your dryer for complete instructions when using flexible metal (foil type) ducting.

EXHAUST LENGTH CALCULATION:

1. Determine the number of 90° turns needed for your installation. If you exhaust to the side or bottom of dryer, add one turn.
2. The maximum length of 4" rigid (aluminum or galvanized) duct which can be tolerated is shown in the table. A turn of 45° or less may be ignored. Two 45° turns within the duct length should be treated as a 90° elbow. A turn over 45° should be treated as a 90° elbow.

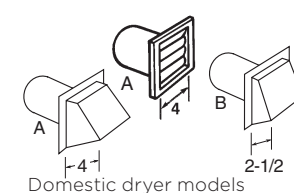
Dryers must be exhausted to the outside.

CAUTION: For personal safety do not terminate exhaust into a chimney, under any enclosed house floor (crawl space), or into an attic, since the accumulated lint could create a fire hazard or moisture could cause damage. Never terminate the exhaust into a common duct or plenum with a kitchen exhaust, since the combination of lint and grease could create a fire hazard.

Exhaust ducts should be terminated in a dampered wall cap to prevent back drafts, bird nesting, etc. The wall cap must also be located at least 12" above the ground or any other obstruction with the opening pointed down.

FOR MORE INFORMATION ON VENTING KITS AND ACCESSORIES, PLEASE CALL 1-800-GE-CARES.

DRYER EXHAUSTING INFORMATION— USE METAL DUCT ONLY VERTICAL AND HORIZONTAL DUCTING



BEST PERFORMANCE			
Maximum length of 4" dia rigid metal duct			
Exhaust hood type			
Domestic dryer models	Number of 90° turns	A	B
		4" opening	2-1/2" opening
Long Vent 6.1-7.4 cu. ft. capacity electric & gas (GTD33, GTD42, GTD45, GTD65, GTX22, GTX33, GTX42 and GTX65)	0	120 ft.	90 ft.
	1	100 ft.	75 ft.
	2	85 ft.	65 ft.
	3	70 ft.	55 ft.
	4	60 ft.	45 ft.
5	55 ft.	35 ft.	

For every extra 90° elbow, reduce the allowable vent system length by 10 ft.
Two 45° elbows will be treated like one 90° elbow.
For the side exhaust installations, add one 90° elbow to the chart.
When calculating the total vent system length, you must add all the straight portions and elbows of the system (including the transition duct).



GTD65EBSJ/EBPL

GE® 7.4 Cu. Ft. Capacity Aluminized Alloy Drum Electric Dryer With HE Sensor Dry

FEATURES AND BENEFITS

ENERGY STAR® qualified – Meets or exceeds federal guidelines for energy efficiency for year-round energy and money savings

Up to 120 ft. venting capability – Provides flexible installation

Extended Tumble – Tumble clothes without heat to help prevent creasing and wrinkling

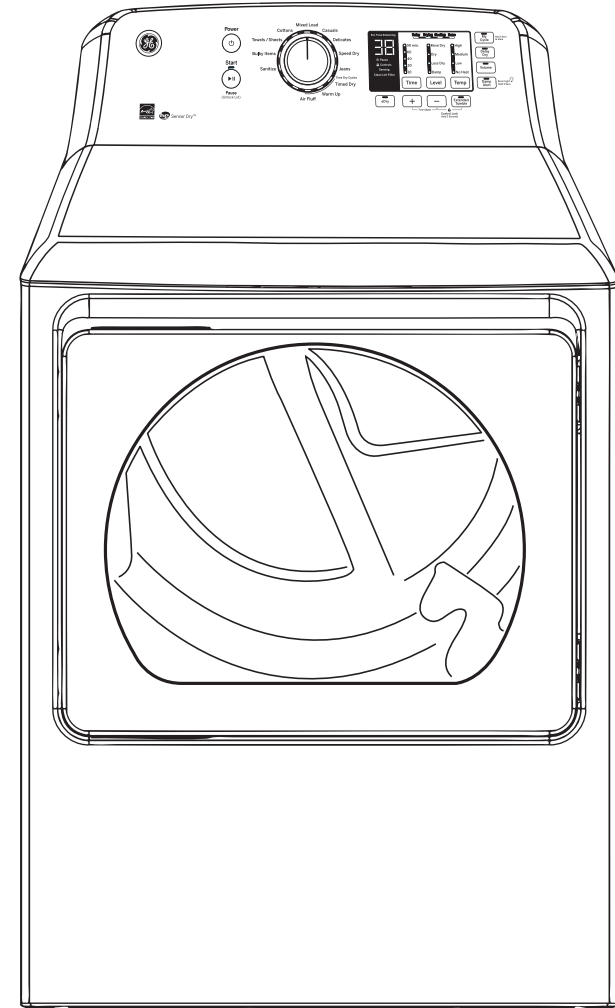
HE Sensor Dry – Keep your clothes looking and feeling their best. Dual thermistors continually monitor temperature with a sensor bar that measures moisture to prevent over-drying

My Cycle Settings – Dry clothes with the settings you prefer on any cycle, rather than the defaults, and store your settings for later use

Damp Alert – Alerts you when clothes are the ideal dampness for ironing, for perfectly wrinkle-free results

Model GTD65EBSJWS – White with silver backslash

Model GTD65EBPLDG – Diamond Gray





COLLAPSIBLE X-CART



EXECUTIVE
SERIES™

SMART DESIGN. TRUSTED EXPERIENCE.

INTRODUCING COLLAPSIBLE X-CART

The Collapsible X-Cart is a versatile system you can rely on for efficient performance without compromising image. With multiple models to choose from, these easy-to-manuever basket trucks efficiently transport a wide variety of materials and then conveniently collapse to enable efficient storage to improve organization.

Engineered to weather the fast-paced demands in commercial facilities, this best-in-class system features unmatched durability with industry-leading weight-load capacities to increase worker productivity. Furthermore, the Collapsible X-Cart system is thoughtfully designed to operate easily, quietly, and discreetly throughout almost any facility to enhance image.



SMART DESIGN. TRUSTED EXPERIENCE.



IMPROVED ORGANIZATION

Compact, collapsible frame enables efficient storage for improved organization. The cart's footprint reduces by 75% to just 4.5" wide when collapsed. Unit stands upright in the collapsed position.



COLLAPSIBLE X-CART



220 LBS. WEIGHT CAPACITY



DISCREET, QUIET OPERATION

INCREASED PRODUCTIVITY

With industry-leading capacity of up to 220 lbs., the versatile Collapsible X-Cart system delivers reliable, long-lasting performance and superior maneuverability to increase worker productivity.

ENHANCED IMAGE

Reduce noise during transport with premium, quiet casters. Discreet colors, sleek design, and optional cover to conceal supplies provide professional appearance and enhance image.



ENHANCE ORGANIZATION, PRODUCTIVITY, AND IMAGE IN ANY COMMERCIAL FACILITY



HOSPITALITY

- Housekeeping
- Laundry
- Pool and Spa
- Maintenance
- Janitorial
- Collection

HEALTHCARE

- Housekeeping
- Laundry
- Locker Room
- Maintenance
- Janitorial

FOODSERVICE

- Kitchen
- Maintenance
- Janitorial
- Collection

SPA AND FITNESS

- Locker Room
- Fitness Studio
- Janitorial
- Collection

SCHOOLS AND UNIVERSITIES

- Locker Room
- Laundry
- Janitorial
- Collection

OFFICE BUILDING

- Mail Room
- Janitorial
- Collection



1881749 – Collapsible X-Cart (4 Bushels; 150 L)

Ultra-compact model ideal for transporting smaller loads



1881750 – Collapsible X-Cart (8 Bushels; 300 L)

Easily accommodates large, bulky loads



1881781 – Multi-Stream Collapsible X-Cart (2 x 4 Bushels; 300 L)

Configurable option provides ability to easily divide and sort material

Collapsible X-Cart

No.	Description	Color	Capacity	Length	Width (Collapsed)	Height	Case Pack
1881749	Collapsible X-Cart – 4 Bushels	Black	220 lbs.	24.1"	20.3" (6.6")	33"	1
1881750	Collapsible X-Cart – 8 Bushels	Black	220 lbs.	24.1"	35" (6.6")	33"	1
1881781	Collapsible X-Cart Multi-Stream (2 x 4 Bushels)	Black	220 lbs.	24.1"	35" (6.6")	33"	1

Collapsible X-Cart Accessories

No.	Description	Color	Capacity	Length	Width	Height	Case Pack
1881782	Collapsible X-Cart Replacement Bag (for 1881749 and 1881781)	Black	220 lbs.	15.3"	22.4"	27.3"	2
1881783	Collapsible X-Cart Replacement Bag – 8 Bushels	Black	220 lbs.	30.5"	22.4"	27.3"	2
1889863	Collapsible X-Cart Cover (for 1881749)	Black	–	25.4"	19.88"	–	1
1889864	Collapsible X-Cart Cover (for 1881750 and 1881781)	Black	–	26.25"	35"	–	1

SOURCE: <https://www.webstaurantstore.com/rubbermaid-collapsible-8-bushel-x-cart-with-large-black-cover/6901888REGKT.html>

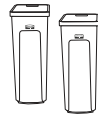
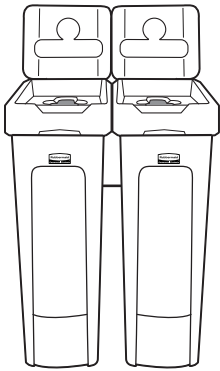
Work Smarter.

www.rubbermaidcommercial.com | 1-800-347-9800 A *Newell Rubbermaid* Brand



Slim Jim® Recycling Station Assembly Guide

Parts Included:



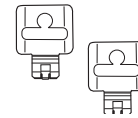
Bases



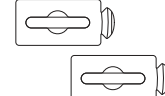
Connectors



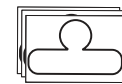
Lids



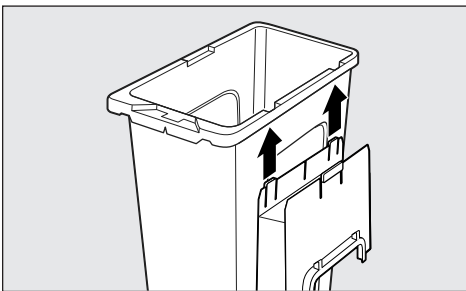
Billboards



Lid inserts

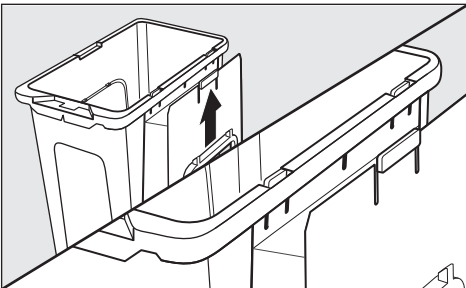


Labels x10



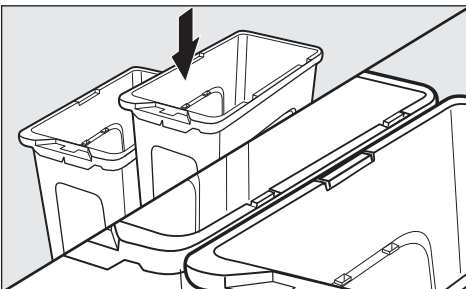
Align Base to Connector

1. Align connector underneath base rim, matching tabs to respective holes.



Attach Connector to Base

2. Slide connector upward until tabs click into place.

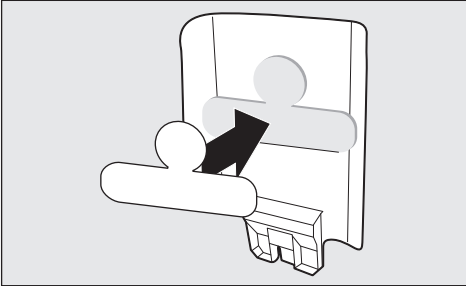


Connect Additional Base

3. Lift second base on top of connector, pressing down on base to snap tabs into place.

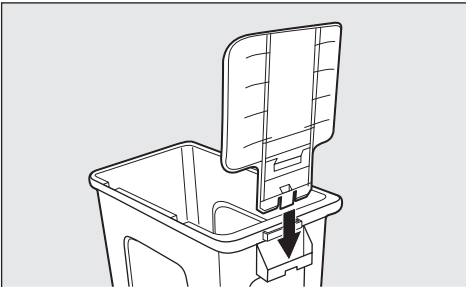


Slim Jim® Recycling Station Assembly Guide (continued)



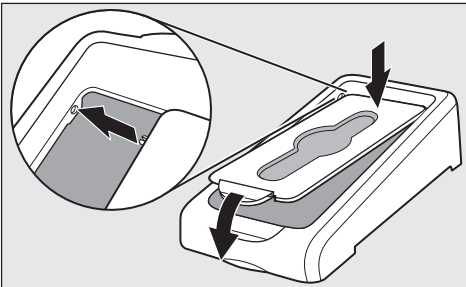
Apply Labels to Billboards

4. Remove backing from label. Align the bottom edge of the label with the raised line on the billboard. Place label and smooth upward within the recessed area on billboard.



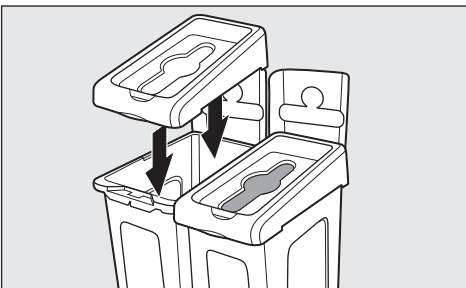
Connect Billboards to Bases

5. Insert the tab on bottom of billboard into base handle until it clicks into place.



Connect Lid Insert to Lids

6. Place lid insert on lid, ensuring the pegs snap into the lid's corresponding peg holes.

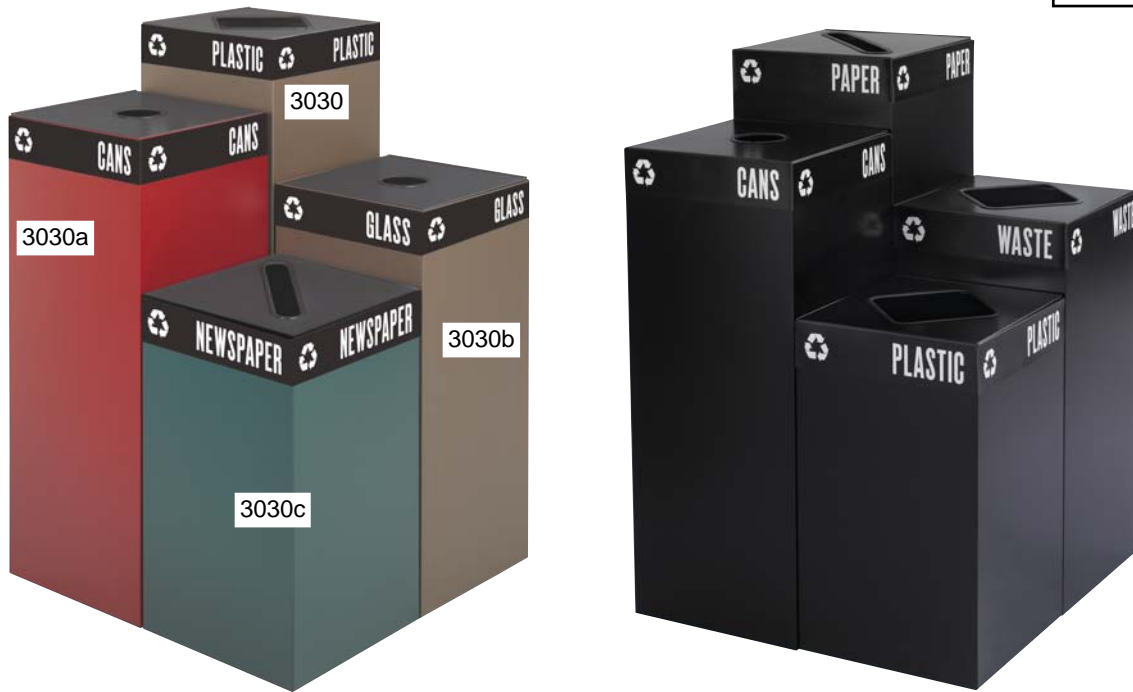


Attach Lids to Base

7. Place lids on top of the bases.

Public Square® Receptacles

3030 Recycling Bins for Break Room Area 1 of each size, different colors



BASES

- heavy-gauge steel bases
- powder coat finish
- securing wires hold plastic bag (bags not included)
- base and tops ordered separately
- base available in Black (BL), Green (GN), Brown (BR) & Burgundy (BG)

TOPS

- hinged tops
- slot lid: newspaper and paper
- round lid: cans and glass
- square lid: plastic and waste
- decals included, slot lid includes decals for waste and recycling



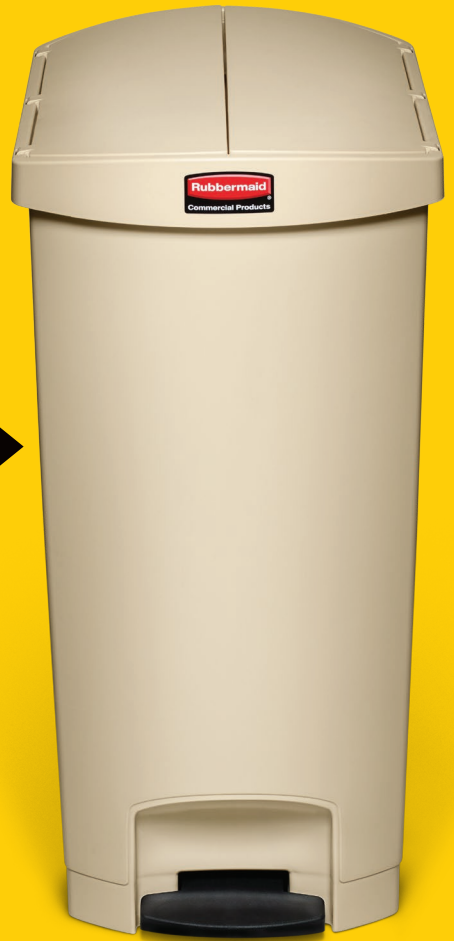
Model	Description	Color	W x D x H	Ship Weight	Price Each
2981BL	Base, 25 Gallon	Black	15½ x 15½ x 26"	23 lbs.	\$235.00
2981GN	Base, 25 Gallon	Green	15½ x 15½ x 26"	23 lbs.	235.00
2982BL	Base, 31 Gallon	Black	15½ x 15½ x 32"	27 lbs.	261.00
2982BR	Base, 31 Gallon	Brown	15½ x 15½ x 32"	27 lbs.	261.00
2983BL	Base, 37 Gallon	Black	15½ x 15½ x 38"	32 lbs.	287.00
2983BG	Base, 37 Gallon	Burgundy	15½ x 15½ x 38"	32 lbs.	287.00
2984BL	Base, 42 Gallon	Black	15½ x 15½ x 44"	36 lbs.	312.00
2984BR	Base, 42 Gallon	Brown	15½ x 15½ x 44"	36 lbs.	312.00
2987BL	Lid Slot (Newspaper and Paper Decals)	Black	2 x 15" Slot	5 lbs.	97.00
2988BL	Lid Round (Cans and Glass Decals)	Black	4" Dia. Opening	5 lbs.	97.00
2989BL	Lid Square (Plastic and Waste Decals)	Black	8" Square Opening	5 lbs.	97.00

Discount Code B



SlimJim®

FITS IN THE TIGHTEST SPACES



SLIM PROFILE

Fits in tightest spaces



QUIET AND CONTROLLED LID-CLOSURE

Minimizes noise



INTERNAL HINGE

Protects wall



SLIM JIM® Resin Containers

			BEIGE	WHITE	RED	YELLOW	GREEN	BLUE	GRAY	BLACK
15L/4G	FRONT STEP	RCP #	1883455	1883554	1883563	1883572	1883581	1883590	1883599	1883608
		CUSTOMER #								
30L/8G	FRONT STEP	RCP #	1883456	1883555	1883564	1883573	1883582	1883591	1883600	1883609
		CUSTOMER #								
	END STEP	RCP #	1883457	1883556	1883565	1883574	1883583	1883592	1883601	1883610
		CUSTOMER #								
50L/13G	FRONT STEP	RCP #	1883458	1883557	1883566	1883575	1883584	1883593	1883602	1883611
		CUSTOMER #								
	END STEP	RCP #	1883459	1883558	1883567	1883576	1883585	1883594	1883603	1883612
		CUSTOMER #								
68L/18G	FRONT STEP	RCP #	1883460	1883559	1883568	1883577	1883586	1883595	1883604	1883613
		CUSTOMER #								
	END STEP	RCP #	1883551	1883560	1883569	1883578	1883587	1883596	1883605	1883614
		CUSTOMER #								
90L/24G	FRONT STEP	RCP #	1883552	1883561	1883570	1883579	1883588	1883597	1883606	1883615
		CUSTOMER #								
	END STEP	RCP #	1883553	1883562	1883571	1883580	1883589	1883598	1883607	1883616
		CUSTOMER #								



15L/4G



30L/8G



50L/13G



68L/18G



90L/24G

SLIM JIM® Stainless Steel Containers

			BLACK	RED	WHITE
15L/4G	FRONT STEP	RCP #	1901982	1901983	1901984
		CUSTOMER #			
30L/8G	FRONT STEP	RCP #	1901985	1901988	1901990
		CUSTOMER #			
	END STEP	RCP #	1901986	1901989	1901991
		CUSTOMER #			
FRONT STEP DUAL LINER	RCP #	1901987			
50L/13G	FRONT STEP	RCP #	1901992	1901995	1901997
		CUSTOMER #			
	END STEP	RCP #	1901993	1901996	1901998
		CUSTOMER #			
FRONT STEP DUAL LINER	RCP #	1901994			
90L/24G	FRONT STEP	RCP #	1901999	1902002	1902004
		CUSTOMER #			
	END STEP	RCP #	1902000	1902003	1902005
		CUSTOMER #			
FRONT STEP DUAL LINER	RCP #	1902001			
		CUSTOMER #			



15L/4G



30L/8G



50L/13G



90L/24G

RCP-374 | #141662

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8900 Northpointe Executive Drive, Huntersville, NC 28078



To see our complete range of refuse solutions visit our online catalog at rubbermaidcommercial.com

3039a

WASTE BASKET 28 QT FOR UNDER DESK AREAS



RUBBERMAID FG254300BLA SPECS	
Length	14 1/2 Inches
Width	10 1/2 Inches
Height	15 5/16 Inches
Capacity	28 qt.
Color	Black
Features	Fire Resistant UL Listed
Material	Resin
Shape	Rectangle
Type	Trash Cans

SOURCE: <https://www.webstaurantstore.com/rubbermaid-fg254300bla-28-qt-black-rectangular-fire-resistant-medical-wastebasket/690FG2543BK.html>

Step-On Containers

New Step-On Containers are the smart choice for large capacity, hands-free waste collection. Attractive design is suitable for front and back of house applications.

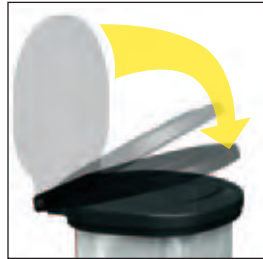
- Stainless steel provides a clean, modern appearance
- Available in 23-gallon and 30-gallon capacities for improved productivity
- Slow-closing lid with integrated damper reduces noise
- Extra-large foot pedal is easy to operate while carrying large loads
- Assists in complying with OSHA regulation 29 CFR 1910.1030 "Occupational Exposure to Bloodborne Pathogens"
- Metal bag straps keep can liners securely in place



OSHA



More Step-Ons pg. 128



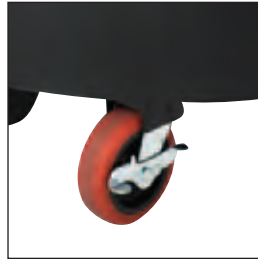
QUIET, SLOW-CLOSE LID

Integrated lid damper reduces excessive noise and helps keep odors and bacteria from escaping.



CAN LINER RETAINING STRAPS

Metal retaining straps keep can liners securely in place and out of sight during use.



QUIET CASTERS

Rubbermaid's red Quiet Casters assure smooth, quiet operation.



EXTRA-LARGE FOOT PEDAL

Large foot pedal provides hands-free, hygienic disposal.



FG630000 (Bag shown not available for purchase)

No.	Color	Description	U.S. Dimensions	U.S. Capacity	U.S. Ship Wt/Ctn	Metric Dimensions	Metric Capacity	Metric Ship Wt/Ctn	Pack
FG614687	RED, BLA	23 Gallon Stainless Steel Step-On Container	22.25" l x 20.38" w x 27.5" h	23 gal	18.8 lb	56.5 cm x 51.8 cm x 69.9 cm	87.1 L	8.5 kg	1
FG614700	RED, LPLAT	30 Gallon Step-On Container	24.25" l x 19.75" w x 34.25" h	30 gal	18.8 lb	61.6 cm x 50.2 cm x 87 cm	113.6 L	8.5 kg	1
FG614787	RED, BLA	30 Gallon Stainless Steel Step-On Container	22.75" l x 20.38" w x 34.25" h	30 gal	21.8 lb	57.8 cm x 51.8 cm x 87 cm	113.6 L	9.9 kg	1
FG630000	BLA	Premium Linen Hamper (uses 30 Gallon Can Liner)	22.25" l x 20.38" w x 37.88" h	N/A	14.8 lb	56.5 cm x 51.8 cm x 96.2 cm	N/A	6.7 kg	1
FG635000	BLA	Premium Linen Hamper Bag	19.88" l x 13.38" w x 29.25" h	30 gal	2.8 lb	50.5 cm x 34 cm x 74.3 cm	113.6 L	1.3 kg	1

Step-On Containers

Provides sanitary waste management.

- Tight-fitting, overlapping lid helps contain odors
- Tough, puncture-resistant, all-plastic construction won't rust or chip
- Quiet, heavy-duty pedal for hands-free sanitary use
- Assists in complying with OSHA regulation 29 CFR 1910.1030 "Occupational Exposure to Bloodborne Pathogens"
- Optional rigid liners for FG614300, FG614400, FG614500, and FG614600 provide a leak-proof base



OSHA



Rigid Liners pg. 134



No.	Color	Description	U.S. Dimensions	U.S. Capacity	U.S. Ship Wt/Ctn	Metric Dimensions	Metric Capacity	Metric Ship Wt/Ctn	Can Liners	Pack
FG614200	WHT, YEL	Step-On Can with Rigid Liner	13.25" dia x 15.38" h	4.5 gal	9.1 lb	33.7 cm dia x 39.1 cm	17 L	4.1 kg	5002-88*	1
FG614300	WHT, RED, BEIG, YEL	Step-On Container	16.25" l x 15.75" w x 17.13" h	8 gal	7.9 lb	41.3 cm x 40 cm x 43.5 cm	30.3 L	3.6 kg	5004-88*	1
FG614400	WHT, RED, BEIG, YEL	Step-On Container	16.25" l x 15.75" w x 23.63" h	12 gal	10.0 lb	41.3 cm x 40 cm x 60 cm	45.4 L	4.5 kg	5004-88*	1
FG614500	WHT, RED, BEIG, YEL	Step-On Container	19.75" l x 16.13" w x 26.5" h	18 gal	13.0 lb	50.2 cm x 41 cm x 67.3 cm	68.1 L	5.9 kg	5009-88*	1
FG614600	WHT, RED, BEIG, YEL	Mobile Step-On Container	19.75" l x 16.13" w x 32.5" h	23 gal	18.0 lb	50.2 cm x 41 cm x 82.6 cm	87.1 L	8.2 kg	5009-88*	1

* Not for sale in California.

WHEN ORDERING PRODUCTS WITH **BOLD** COLOR CODES, PLEASE SPECIFY COLOR CODE AFTER THE PRODUCT NUMBER. SEE PAGE 271 FOR THE PRODUCT COLOR GUIDE.



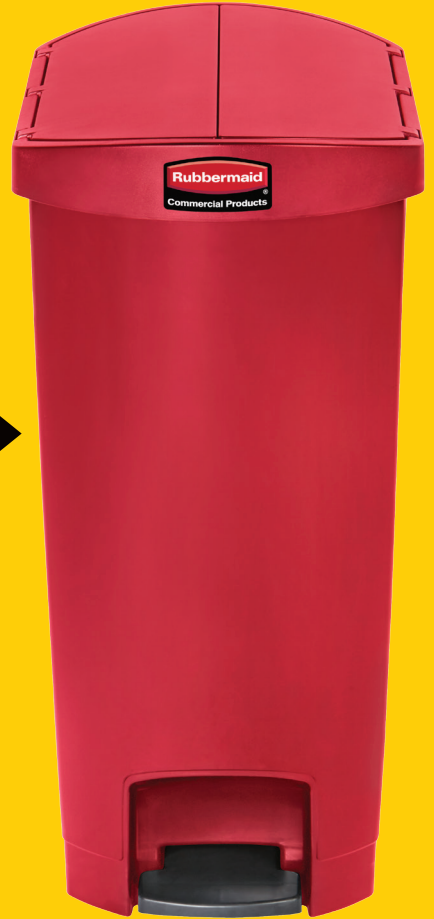
Metal-based products with this symbol meet or exceed EPA guidelines for Post-Consumer Recycled Content.



SlimJim®

HEALTHCARE

FITS IN THE TIGHTEST SPACES



**COMMERCIAL-GRADE PEDAL
TESTED TO 300,000 CYCLES***

Ensures long life

**INTERNAL
HINGE**

Protects walls

**QUIET AND CONTROLLED
LID CLOSURE**

Minimizes noise

*Based on internal testing of 50L containers



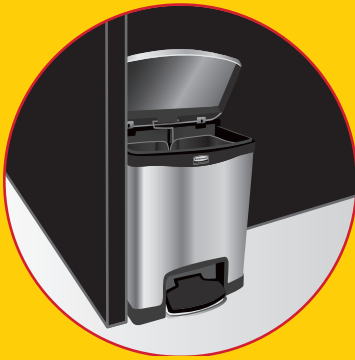
OSHA OBRA

RECOMMENDED PRODUCT BY APPLICATION

	SIZE	PATIENT ROOM	NURSES' STATION	HALLWAY	RECEPTION AREA	EXAM ROOM	DOCTOR'S OFFICE	PUBLIC BATHROOM	KITCHEN
Slim Jim® Step-On Resin	15L/4G					•	•		
	30L/8G	•			•	•	•		
	50L/13G	•	•	•	•			•	
	68L/18G	•	•	•	•			•	•
	90L/23G								•
Slim Jim® Step-On Stainless Steel	15L/4G					•	•		
	30L/8G	•			•	•	•		
	50L/13G	•	•	•	•			•	
	90L/23G							•	

*For MRI room applications, contact your sales representative for our all-plastic step-on containers.

CHOOSE THE RIGHT STYLE BASED ON SPACE CONSTRAINTS



Front Step



End Step

CHOOSE THE RIGHT COLOUR BASED ON YOUR COLOUR-CODING NEEDS

COLOURS AVAILABLE FOR RESIN:



COLOURS AVAILABLE FOR STAINLESS STEEL:



THE DEFENDERS®

Step-on containers constructed of fire-safe galvanized steel for CSFM and UL certifications.



RCP-364
#141524

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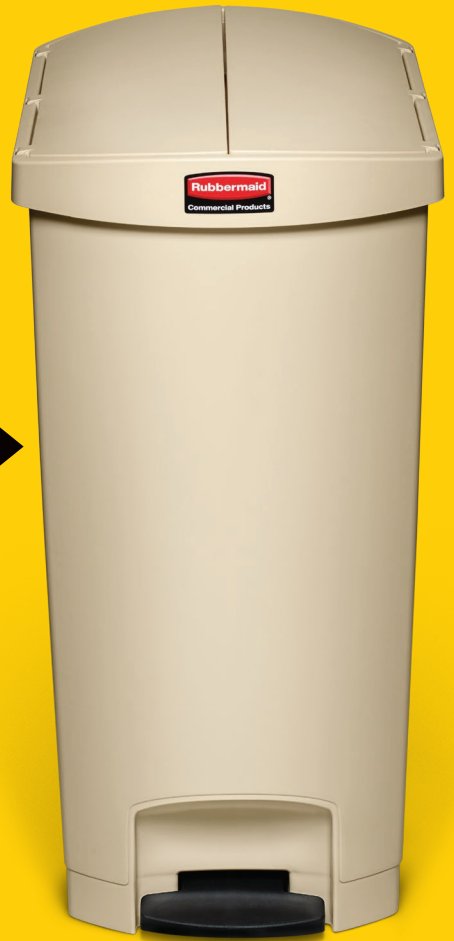
To see our complete range of refuse solutions visit our online catalog at rubbermaidcommercial.com





SlimJim®

FITS IN THE TIGHTEST SPACES



SLIM PROFILE

Fits in tightest spaces



QUIET AND CONTROLLED LID-CLOSURE

Minimizes noise



INTERNAL HINGE

Protects wall



SLIM JIM® Resin Containers

			BEIGE	WHITE	RED	YELLOW	GREEN	BLUE	GRAY	BLACK
15L/4G	FRONT STEP	RCP #	1883455	1883554	1883563	1883572	1883581	1883590	1883599	1883608
		CUSTOMER #								
30L/8G	FRONT STEP	RCP #	1883456	1883555	1883564	1883573	1883582	1883591	1883600	1883609
		CUSTOMER #								
	END STEP	RCP #	1883457	1883556	1883565	1883574	1883583	1883592	1883601	1883610
		CUSTOMER #								
50L/13G	FRONT STEP	RCP #	1883458	1883557	1883566	1883575	1883584	1883593	1883602	1883611
		CUSTOMER #								
	END STEP	RCP #	1883459	1883558	1883567	1883576	1883585	1883594	1883603	1883612
		CUSTOMER #								
68L/18G	FRONT STEP	RCP #	1883460	1883559	1883568	1883577	1883586	1883595	1883604	1883613
		CUSTOMER #								
	END STEP	RCP #	1883551	1883560	1883569	1883578	1883587	1883596	1883605	1883614
		CUSTOMER #								
90L/24G	FRONT STEP	RCP #	1883552	1883561	1883570	1883579	1883588	1883597	1883606	1883615
		CUSTOMER #								
	END STEP	RCP #	1883553	1883562	1883571	1883580	1883589	1883598	1883607	1883616
		CUSTOMER #								



15L/4G



30L/8G



50L/13G



68L/18G



90L/24G

SLIM JIM® Stainless Steel Containers

			BLACK	RED	WHITE
15L/4G	FRONT STEP	RCP #	1901982	1901983	1901984
		CUSTOMER #			
30L/8G	FRONT STEP	RCP #	1901985	1901988	1901990
		CUSTOMER #			
	END STEP	RCP #	1901986	1901989	1901991
		CUSTOMER #			
FRONT STEP DUAL LINER	RCP #	1901987			
	CUSTOMER #				
50L/13G	FRONT STEP	RCP #	1901992	1901995	1901997
		CUSTOMER #			
	END STEP	RCP #	1901993	1901996	1901998
		CUSTOMER #			
FRONT STEP DUAL LINER	RCP #	1901994			
	CUSTOMER #				
90L/24G	FRONT STEP	RCP #	1901999	1902002	1902004
		CUSTOMER #			
	END STEP	RCP #	1902000	1902003	1902005
		CUSTOMER #			
FRONT STEP DUAL LINER	RCP #	1902001			
	CUSTOMER #				



15L/4G



30L/8G



50L/13G



90L/24G

RCP-374 | #141662

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8900 Northpointe Executive Drive, Huntersville, NC 28078



To see our complete range of refuse solutions visit our online catalog at rubbermaidcommercial.com



SlimJim

Slim Jim® Under-Counter Containers are a purpose-built solution for space-efficient waste disposal under the counter.

Features and Benefits:

- Large angled opening provides 2x more access under the counter than traditional slim containers*
- Integrated venting channels make removing liners 80% easier, improving productivity and reducing the risk of worker injury
- Bag cinches secure liners around the rim of the container and allow for quick, knot-free liner changes
- Rim and base handles improve grip and control while lifting and emptying full containers
- Reinforced rim maintains structural integrity to resist crushing

Colors available:

Gray, Black, Brown, Beige, Blue, Green

Material Composition:

Injection-molded with high-quality resin

Compatibility:

13-Gallon Slim Jim® Under-Counter Containers:

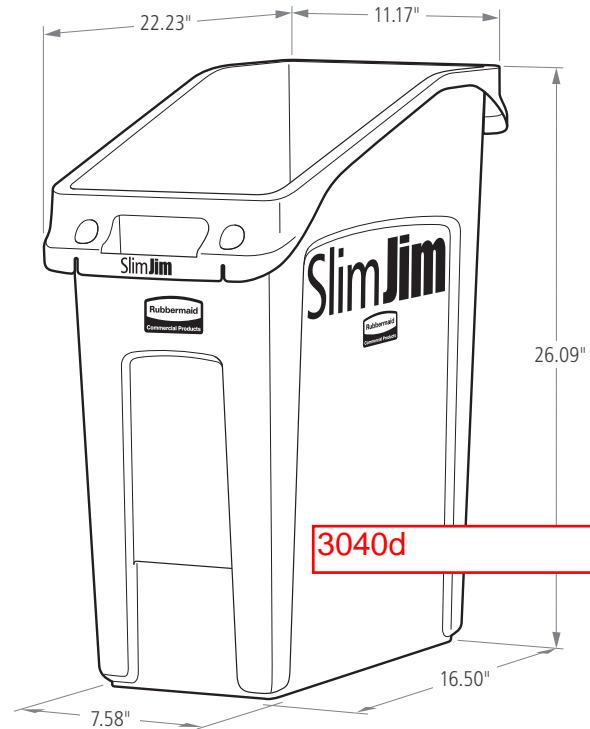
- Slim Jim® Stainless Steel Dollies
- Intuitive Recycling Label Kit – 2018391

23-Gallon Slim Jim® Under-Counter Containers:

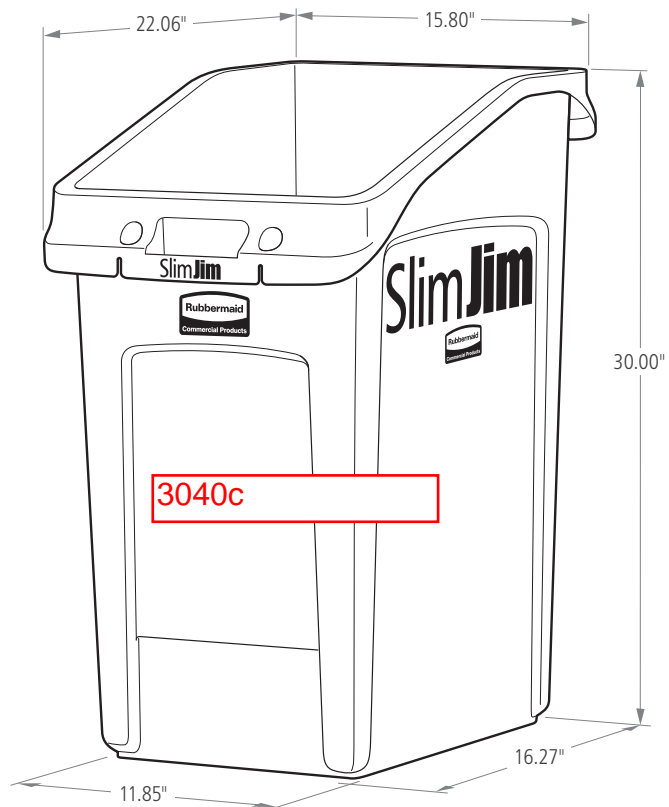
- Intuitive Recycling Label Kit – 197789

*Compared to 23-Gallon Vented Slim Jim® containers

SLIM JIM® UNDER-COUNTER CONTAINERS



13-Gallon Slim Jim® Under-Counter Container



23-Gallon Slim Jim® Under-Counter Container

SLIM JIM® UNDER-COUNTER CONTAINERS

SKU #	DESCRIPTION	COLOR	CAPACITY		LENGTH		WIDTH		HEIGHT		PACK SIZE
			GAL	L	IN	MM	IN	MM	IN	MM	
2026695	SLIM JIM® UNDER-COUNTER CONTAINER	GRAY	13	49	22.23	564.59	11.17	283.69	26.09	662.76	4
2026696	SLIM JIM® UNDER-COUNTER CONTAINER	BLACK	13	49	22.23	564.59	11.17	283.69	26.09	662.76	4
2026697	SLIM JIM® UNDER-COUNTER CONTAINER	BROWN	13	49	22.23	564.59	11.17	283.69	26.09	662.76	4
2026698	SLIM JIM® UNDER-COUNTER CONTAINER	BEIGE	13	49	22.23	564.59	11.17	283.69	26.09	662.76	4
2026699	SLIM JIM® UNDER-COUNTER CONTAINER	BLUE	13	49	22.23	564.59	11.17	283.69	26.09	662.76	4
2026700	SLIM JIM® UNDER-COUNTER CONTAINER	GREEN	13	49	22.23	564.59	11.17	283.69	26.09	662.76	4
2026721	SLIM JIM® UNDER-COUNTER CONTAINER	GRAY	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4
2026722	SLIM JIM® UNDER-COUNTER CONTAINER	BLACK	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4
2026723	SLIM JIM® UNDER-COUNTER CONTAINER	BROWN	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4
2026724	SLIM JIM® UNDER-COUNTER CONTAINER	BEIGE	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4
2026725	SLIM JIM® UNDER-COUNTER CONTAINER	BLUE	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4
2026726	SLIM JIM® UNDER-COUNTER CONTAINER	GREEN	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4





SlimJim®

Slim Jim® Under-Counter Containers are a purpose-built solution for space-efficient waste disposal under the counter.

Features and Benefits:

- Large angled opening provides 2x more access under the counter than traditional slim containers*
- Integrated venting channels make removing liners 80% easier, improving productivity and reducing the risk of worker injury
- Bag cinches secure liners around the rim of the container and allow for quick, knot-free liner changes
- Rim and base handles improve grip and control while lifting and emptying full containers
- Reinforced rim maintains structural integrity to resist crushing

Colors available:

Gray, Black, Brown, Beige, Blue, Green

Material Composition:

Injection-molded with high-quality resin

Compatibility:

13-Gallon Slim Jim® Under-Counter Containers:

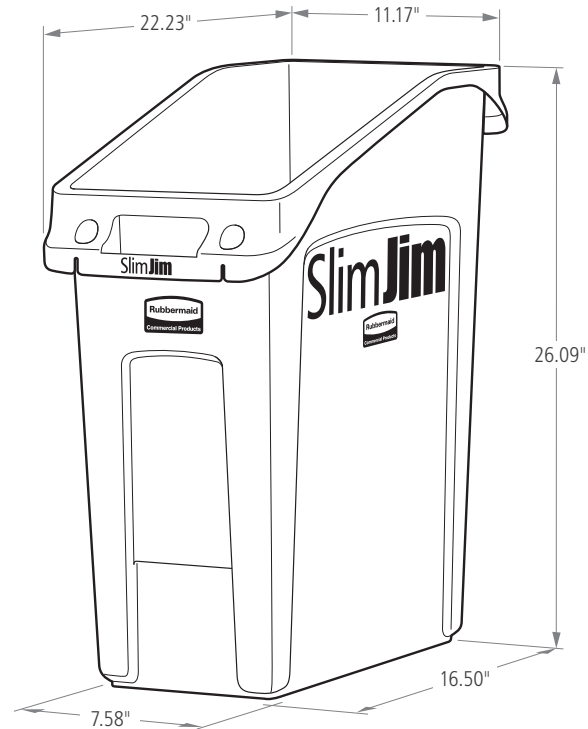
- Slim Jim® Stainless Steel Dollies
- Intuitive Recycling Label Kit – 2018391

23-Gallon Slim Jim® Under-Counter Containers:

- Intuitive Recycling Label Kit – 197789

*Compared to 23-Gallon Vented Slim Jim® containers

SLIM JIM® UNDER-COUNTER CONTAINERS



13-Gallon Slim Jim® Under-Counter Container



23-Gallon Slim Jim® Under-Counter Container

SLIM JIM® UNDER-COUNTER CONTAINERS

SKU #	DESCRIPTION	COLOR	CAPACITY		LENGTH		WIDTH		HEIGHT		PACK SIZE
			GAL	L	IN	MM	IN	MM	IN	MM	
2026695	SLIM JIM® UNDER-COUNTER CONTAINER	GRAY	13	49	22.23	564.59	11.17	283.69	26.09	662.76	4
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2026725	SLIM JIM® UNDER-COUNTER CONTAINER	BLUE	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4
2026726	SLIM JIM® UNDER-COUNTER CONTAINER	GREEN	23	87	22.06	560.22	15.80	401.22	30.00	762.00	4





3040d
25 GALLON

CLASSICS

OPEN TOP

The heavy-duty Classics decorative refuse container has a perforated steel design for a clean and modern appearance. This container is a smart choice for high-traffic areas and can be used both outdoors and indoors.

FEATURES AND BENEFITS:

FEATURES

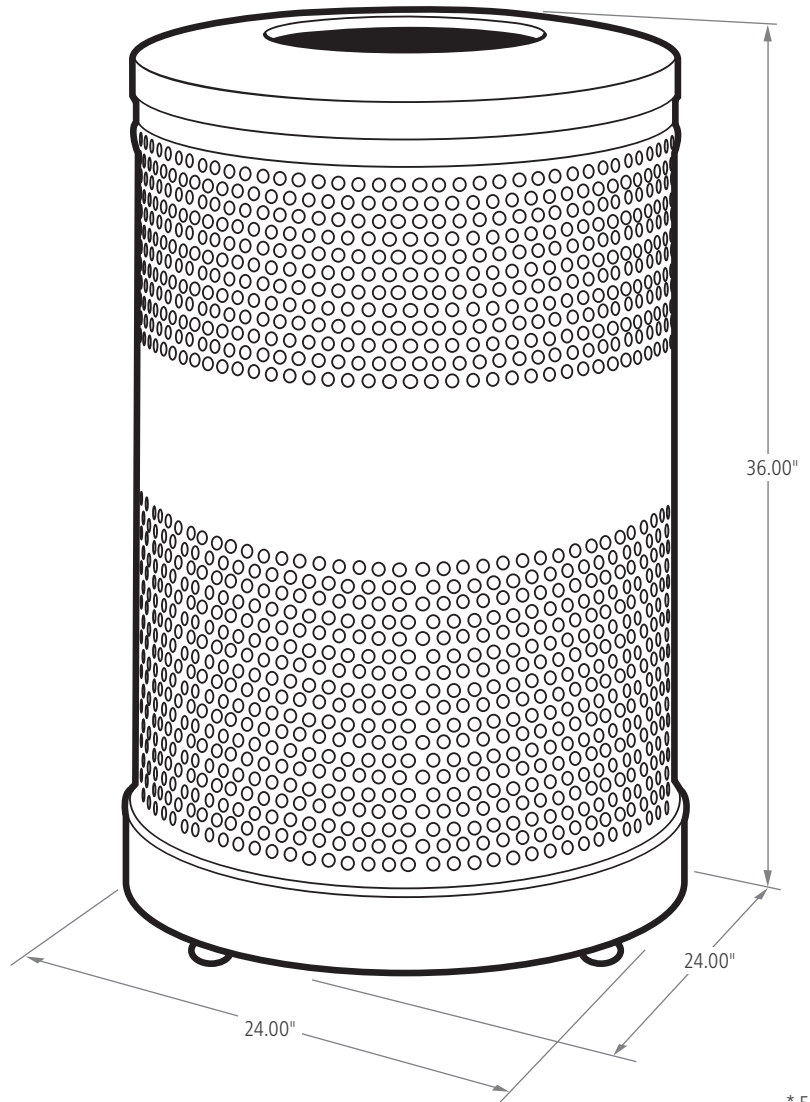
- ▶ Heavy-gauge, fire-safe perforated steel
- ▶ Leak-proof rigid plastic liner included to contain liquids and keep the surrounding area cleaner
- ▶ Retainer bands discreetly hold liner bags in place and out of sight
- ▶ Lid is fastened to receptacle with a cable, making it easier to collect trash
- ▶ Wide center band is ideal for displaying custom logos
- ▶ Adjustable leg levelers create stability on uneven surfaces
- ▶ Shipped fully assembled

ACCESSORIES

- ▶ Anchoring kits available to secure receptacle in place



ADA COMPLIANT



* 51G SHOWN

GALLONS	LENGTH (in.)	WIDTH (in.)	HEIGHT (in.)
25G	18.00	18.00	36.00
51G* (SHOWN)	24.00	24.00	36.00

BUILD YOUR OWN ▶ RUBBERMAIDCOMMERCIAL.COM/CUSTOMIZE *ize*



CLASSICS

OPEN TOP

STANDARD COLOR OPTIONS



SKU #	DESCRIPTION	LINERS	COLOR	GALLONS	WEIGHT (lbs.)	LENGTH (in.)	WIDTH (in.)	HEIGHT (in.)
FGS3ETBKPL	CLASSICS OPEN TOP 94L/25G	PLASTIC	BLACK GLOSS	25	46.00	18.00	18.00	36.00
FGS3ETHGRPL	CLASSICS OPEN TOP 94L/25G	PLASTIC	GREY STENNI GLOSS	25	46.00	18.00	18.00	36.00
FGS3ETSMLBKL	CLASSICS OPEN TOP 94L/25G	PLASTIC	STARDUST SILVER METALLIC WITH BLACK LID	25	46.00	18.00	18.00	36.00
FGS3ETHBZPL	CLASSICS OPEN TOP 94L/25G	PLASTIC	TEXTURED BRONZE	25	46.00	18.00	18.00	36.00
FGS3SSTBKPL	CLASSICS OPEN TOP 94L/25G	PLASTIC	STAINLESS STEEL WITH BLACK LID	25	46.00	18.00	18.00	36.00
FGS3SSTSSPL	CLASSICS OPEN TOP 94L/25G	PLASTIC	STAINLESS STEEL	25	46.00	18.00	18.00	36.00
FGS55ETBKPL	CLASSICS OPEN TOP 193L/51G	PLASTIC	BLACK GLOSS	51	70.00	24.00	24.00	36.00
FGS55ETSMLBKL	CLASSICS OPEN TOP 193L/51G	PLASTIC	STARDUST SILVER METALLIC WITH BLACK LID	51	70.00	24.00	24.00	36.00
FGS55SSTBKPL	CLASSICS OPEN TOP 193L/51G	PLASTIC	STAINLESS STEEL WITH BLACK LID	51	70.00	24.00	24.00	36.00
FGS55SSTSSPL	CLASSICS OPEN TOP 193L/51G	PLASTIC	STAINLESS STEEL	51	70.00	24.00	24.00	36.00

BUILD YOUR OWN RUBBERMAIDCOMMERCIAL.COM/CUSTOMIZE





Slim Jim®

The Slim Jim® container delivers the durability needed for commercial environments combined with brand new innovation to increase worker productivity. New product features and accessories deliver the most efficient solution for collection, transportation, and disposal of multi-stream waste and recyclables.

Features and Benefits:

- Venting channels make removing liners up to 80% easier, improving productivity and reducing the risk of worker injury
- Four bag cinches secure liners around the rim of the container and allow for quick, knot-free liner changes
- Handles at the base and rim of the container improve grip and control while lifting and emptying full containers
- Rim with rib-strengthened design increases strength and resists crushing
- Build a recycling station with a variety of dolly and lid options to meet any facility need

COLORS AVAILABLE

Blue, Green, Black, Beige, Brown, Gray, Yellow*, Red*

* 23-gallon only

Material Composition:

Injection molded with a high-quality resin blend.

Accessories:

STAINLESS STEEL DOLLIES

- Slim Jim® Single Dolly
- Slim Jim® Double Dolly
- Slim Jim® Triple Dolly
- Slim Jim® Quadruple Dolly

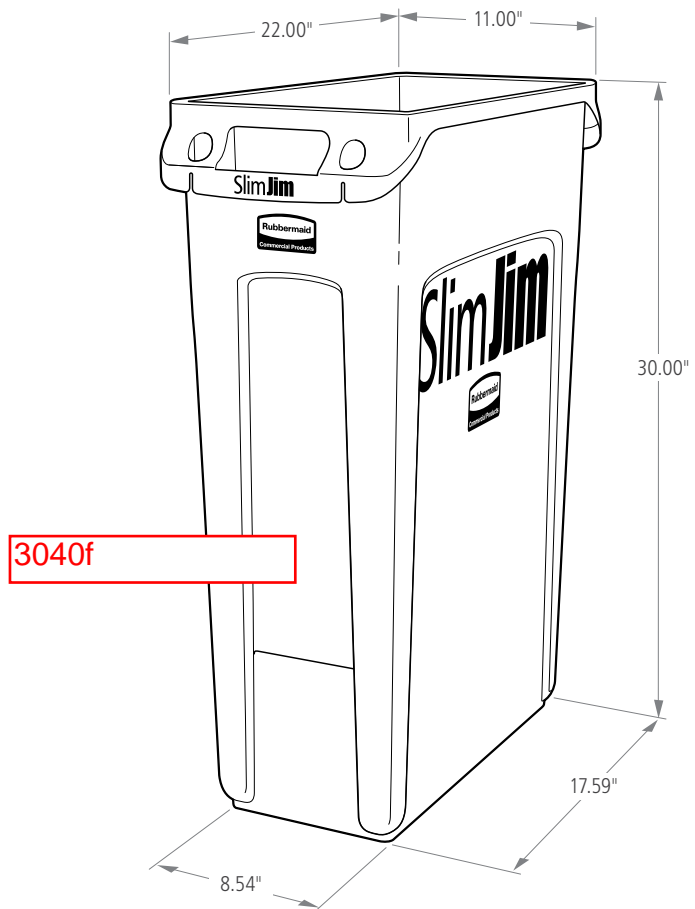
RESIN DOLLY

- Slim Jim® Trainable Dolly

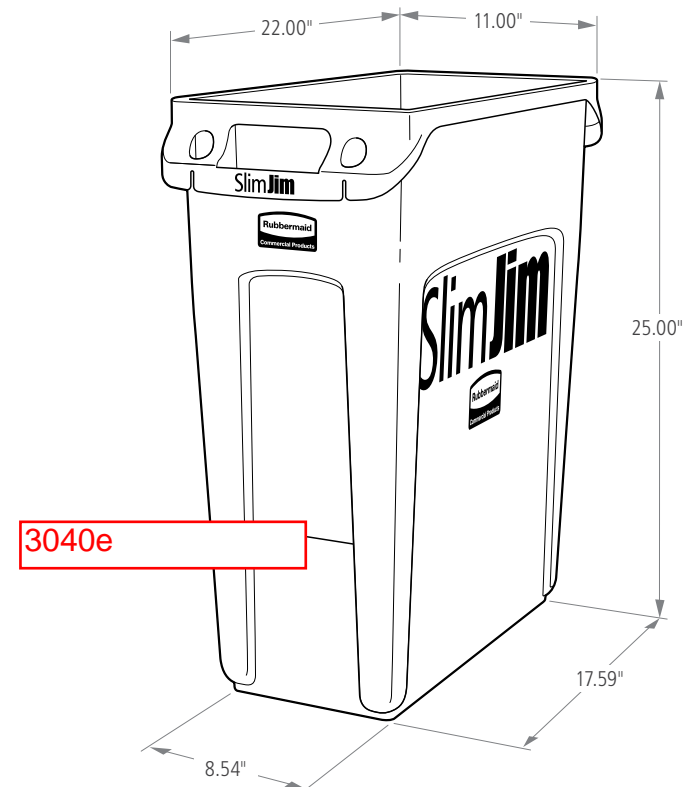
LIDS

- Bottles and Cans Lid
- Paper Lid
- Mixed Recycling Lid
- Hinged Lid
- Swing Lid

SLIM JIM® CONTAINERS



23-Gallon Slim Jim® Container



16-Gallon Slim Jim® Container

SLIM JIM® CONTAINERS

SKU #	DESCRIPTION	COLOR	CAPACITY		LENGTH		WIDTH		HEIGHT		PACK SIZE
			GAL	L	IN	CM	IN	CM	IN	CM	
1971258	SLIM JIM® CONTAINER	GRAY	16	61	22"	55.88	11"	27.94	25"	63.50	4
1955959	SLIM JIM® CONTAINER	BLACK	16	61	22"	55.88	11"	27.94	25"	63.50	4
1971259	SLIM JIM® CONTAINER	BEIGE	16	61	22"	55.88	11"	27.94	25"	63.50	4
1956181	SLIM JIM® CONTAINER	BROWN	16	61	22"	55.88	11"	27.94	25"	63.50	4
1971257	SLIM JIM® CONTAINER	BLUE	16	61	22"	55.88	11"	27.94	25"	63.50	4
1955960	SLIM JIM® CONTAINER	GREEN	16	61	22"	55.88	11"	27.94	25"	63.50	4
FG354060GRAY	SLIM JIM® CONTAINER	GRAY	23	87	22"	55.88	11"	27.94	30"	76.20	4
FG354060BLA	SLIM JIM® CONTAINER	BLACK	23	87	22"	55.88	11"	27.94	30"	76.20	4
FG354060BEIG	SLIM JIM® CONTAINER	BEIGE	23	87	22"	55.88	11"	27.94	30"	76.20	4
1956187	SLIM JIM® CONTAINER	BROWN	23	87	22"	55.88	11"	27.94	30"	76.20	4
1956185	SLIM JIM® CONTAINER	BLUE	23	87	22"	55.88	11"	27.94	30"	76.20	4
1956186	SLIM JIM® CONTAINER	GREEN	23	87	22"	55.88	11"	27.94	30"	76.20	4
1956188	SLIM JIM® CONTAINER	YELLOW	23	87	22"	55.88	11"	27.94	30"	76.20	4
1956189	SLIM JIM® CONTAINER	RED	23	87	22"	55.88	11"	27.94	30"	76.20	4
FG354007BLUE	SLIM JIM® CONTAINER	BLUE (RECYCLING)	23	87	22"	55.88	11"	27.94	30"	76.20	4
FG354007GRN	SLIM JIM® CONTAINER	GREEN (RECYCLING)	23	87	22"	55.88	11"	27.94	30"	76.20	4



3041

STEP ON 8 GALLON WASTE CONTAINER-RED FOR BIO HAZARD TRASH



RUBBERMAID FG614300RED SPECS	
Width	16 1/4 Inches
Depth	15 3/4 Inches
Height	17 1/8 Inches
Capacity	8 Gallons
Color	Red
Features	FM Approved
Lid Type	Hinged
Made in America	Yes
Material	Plastic
Shape	Rectangle
Type	Step-On Trash Can

SOURCE: <https://www.webstaurantstore.com/rubbermaid-fg614300red-8-gallon-red-rectangular-step-on-trash-can/690FG6143RD.html>



DECORATIVE REFUSE COLLECTION

DESIGNED FOR YOUR VISION

R



QUALITY THAT SPEAKS FOR ITSELF.

VERSATILE PRODUCTS. PERSONAL EXPERIENCE.





INDOOR / OUTDOOR

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INDOOR

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DESIGNED TO
STAND THE TEST OF TIME.

TIMELESS DESIGNS, LASTING QUALITY.



MADE TO LAST IN
ANY CONDITION.
SPECIALIZED DESIGNS THAT RESIST THE ELEMENTS.





ALL CONTAINERS
ARE SHIPPED
FULLY ASSEMBLED

BUILT FOR THE COMMERCIAL ENVIRONMENT.

EASY ACCESS FRONT DOORS

Doors allow for quicker, more ergonomic emptying of waste.

LINERS WITH VENTING CHANNELS

Plastic liners with venting channels enable easy lifting of liner bags to speed up waste removal.

INTEGRATED LINER CINCHES

Cinches allow easy one-step liner bag retention and eliminate knot tying to make waste collection more efficient.

OPTIMIZE YOUR FACILITY. CUSTOMIZE YOUR SPACE.

UNIQUE NEVER FIT SO WELL.





FUNCTION IN BEAUTIFUL FORM.

APPEALING DESIGNS, HIGH-QUALITY MATERIAL, NO COMPROMISES.



250+ COLORS, MATERIALS, AND PATTERNS. 100+ DESIGNS, STYLES, AND SHAPES. 1 PERFECT FOR YOU.

COLORS

Over 230 color options ranging from classic to edgy. If you can't find what you're looking for, utilize our color matching.

MATERIALS

We use quality materials like stainless steel, powder coated steel, galvanized steel, and stone – ensuring receptacles are built to last.

FINISHES

Match the receptacle to your facility's image with a wide selection of finishes that range from classic matte to trendy gloss.

[RUBBERMAIDCOMMERCIAL.COM/CUSTOMIZE](https://www.rubbermaidcommercial.com/customize)



ENGINEERED TO STAND OUT.
DESIGNED TO FIT IN.

EXPERIENCE THE EASE OF SUPERIOR RECYCLING.



TAILORED FOR YOUR
ENVIRONMENT AND VISION.

CRAFTED TO CUSTOMIZE YOUR FACILITY.



SUSTAINABLE.
COMPLIANT.
CERTIFIED.

OBRA



OSHA



CSFM



CONFIGURE™

The Configure™ decorative refuse containers provide a customizable recycling solution with sleek, smooth surfaces and contoured edges. This recycling system has a modern appearance that will fit seamlessly into any indoor or outdoor commercial environment.



FEATURES

- ▶ **Magnetic connection** keeps the containers arranged in the order that best fits the space – in a row or an island
- ▶ Easy access front door and handle allow for **ergonomic emptying of waste**
- ▶ Internal door hinge prevents unsightly wall damage and helps maintain a neat, **clean appearance in commercial spaces**



▶ CONFIGURE™ (see page 60 for full SKU listings)

An adaptable recycling system that can be tailored to fit any desired look and environment. Choose from single-stock SKUs, pre-configured multi-stream system or customize your own. Start customizing today by selecting from the following options:

▶ SIZES



▶ LID OPTIONS



▶ WASTE STREAM LABELS



▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



MULTI-STREAM



MULTI-STREAM WITH RAIN HOOD



MULTI-STREAM WITH SIGNAGE



ENHANCE™

The Enhance™ collection provides premium waste receptacles that complement the décor of any upscale property. The contrasting frame and panels offer a modern appearance that creates visual versatility. These containers are easily customizable with 230+ color, material and finish options. The eight different capacities and three shape offerings provide a seamless fit throughout an entire facility.



FEATURES

- ▶ **Easily change panels** to refresh the look of the receptacle without buying an entirely new receptacle
- ▶ **Fingerprint-resistant coating** ensures a high-quality appearance
- ▶ A powder-coat finish and **resilient design stands up to daily use**, indoors or outdoors



▶ ENHANCE™ (see page 63 for full SKU listings)

Premium waste receptacles that complement the décor of any upscale property.

▶ STYLES



▶ LID OPTIONS



▶ SIZES



▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)

230+ COLORS AVAILABLE

On-trend panel and frame options can blend in, or stand out with a pop of contrast.



SPECIALTY FINISHES

Laminate finishes blend into any environment.



PERFORATED PATTERNS

Subtle patterns that look great and complement your space.





CLASSICS

The heavy-duty Classics decorative refuse container has a perforated steel design for a clean and modern appearance. This container is a smart choice for high traffic areas and can be used both outdoors and indoors.



FEATURES

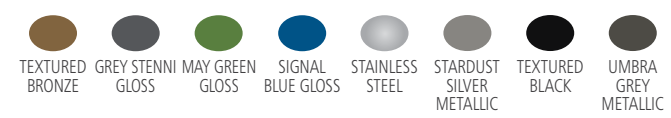


- ▶ Retainer bands discreetly **hold liner bags in place and out of sight**
- ▶ Lid is fastened to receptacle with a cable, making it **easier to collect waste**
- ▶ Optional waste stream identification and lid shape openings available for **easier recycling compliance**

▶ CLASSICS (see page 65 for full SKU listings)

STYLES	SIZES	LID OPTIONS	ACCESSORIES
OPEN TOP	25G, 51G	OPEN TOP	ANCHORING KITS, WASTE STREAM LABELS, RECESSED BASE
OPEN TOP WITH RAIN HOOD	51G	OPEN TOP	
RECYCLING TOP	25G	OPEN TOP, BOTTLES/CANS, PAPER	

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



OPEN TOP



OPEN TOP WITH RAIN HOOD



RECYCLING TOP





SILHOUETTES

The sleek Silhouettes decorative refuse container has a contemporary graphic pattern designed to seamlessly and beautifully blend with indoor modern environments.



FEATURES



- ▶ Retainer bands discreetly **hold liner bags in place and out of sight**
- ▶ Optional waste stream identification and lid shape openings available for **easier recycling compliance**

▶ SILHOUETTES (see page 66 for full SKU listings)

STYLES	SIZES	LID OPTIONS	ACCESSORIES
SQUARE OPEN TOP	6G, 10G, 16G, 20G, 24G, 29G, 40G, 50G	OPEN TOP	WASTE STREAM LABELS
SQUARE RECYCLING TOP	29G	OPEN TOP, BOTTLES/CANS, PAPER	
ROUND OPEN TOP	26G	OPEN TOP	
ROUND RECYCLING TOP	26G	OPEN TOP, BOTTLES/CANS, PAPER	
RECTANGLE OPEN TOP	13G, 22.5G, 25G, 40G	OPEN TOP	
SAND URN	N/A	N/A	

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)





METALLIC SERIES

The Metallic Series decorative refuse container has a sleek design that blends nicely with upscale interiors. A protective vinyl trim is applied on the disposal opening to help withstand the rigors of everyday use.



FEATURES

- ▶ Bottom rim designed to **protect floors**
- ▶ Flat top style has a large opening for **easy waste disposal**
- ▶ Wastebasket style designed to **fit easily in tight spaces**



▶ METALLIC SERIES (see page 67 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
ASH/TRASH	12G, 15G	—	—
ASH/TRASH SLENDER	3.5G		
OPEN TOP	15G		
FLAT TOP	12G, 15G		
WASTEBASKET	5G		
SAND URN	N/A		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)





ATRIUM®

Durable and corrosion-resistant, the Atrium® decorative refuse indoor container has a clean, classic look. Exterior surfaces are highly polished for a smooth and blemish-free appearance.



FEATURES

- ▶ Designed to **conceal and securely hold liner bags**
- ▶ Flip top **lid stays closed** when not in use, keeping trash out of sight



▶ ATRIUM® (see page 68 for full SKU listings)

STYLES	SIZES	LID OPTIONS	ACCESSORIES
FLIP TOP	15G	–	–
OPEN TOP	21G, 35G, 55G, 62G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



FLIP TOP



OPEN TOP





HALF ROUNDS

The Half Rounds series decorative refuse container fits flush against walls to conserve space. The sleek and functional design of this receptacle blends seamlessly with upscale and modern indoor facilities.



FEATURES

▶ Bottom rim is **designed to protect floors**



ADA COMPLIANT

▶ HALF ROUNDS (see page 68 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
FLAT TOP	9G	—	—
ASH/TRASH	9G		
OPEN TOP	12G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



FLAT TOP



ASH/TRASH



OPEN TOP





CROWNE

The Crowne decorative refuse indoor container has an attractive contemporary design with a curved open top that prevents objects from being placed on top of the can, keeping a neater overall appearance.



FEATURES

- ▶ Base of receptacle is designed to **protect floors**
- ▶ Containers have a large opening for **easy waste disposal**



ADA COMPLIANT

▶ CROWNE (see page 69 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
OPEN TOP	15G, 30G	–	–

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



OPEN TOP





WASTEMASTER

The WasteMaster decorative refuse indoor container has two lid options. The swing top option has a lid that opens with a touch then automatically closes to conceal trash. The open top option encourages easy, drop-in waste disposal.



FEATURES

- ▶ **Durable non-magnetic** stainless steel
- ▶ Legs feature nylon-based pads to **protect floor**
- ▶ Retainer bands **discreetly hold liner bags in place and out of sight**



▶ WASTEMASTER (see page 69 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
SWING TOP	10.5G, 14G, 16G, 24G, 29G, 40G	–	ANCHORING KITS, LOCK & KEY
OPEN TOP	10.5G, 14G, 16G, 24G, 29G, 40G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



SWING TOP



OPEN TOP





ROUND-TOPS

The Round-Tops decorative refuse container has a sleek design that beautifully blends into any indoor environment. These containers feature a bottom rim that is designed to protect flooring.



FEATURES

- ▶ Hand grips for **easy lift-off emptying**
- ▶ The push door style features a self-closing door to help **control odors**
- ▶ The step-on style features a foot pedal allowing for **hands-free operation**



CSFM



OSHA

▶ ROUND-TOPS (see page 70 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
PUSH DOOR	12G, 15G, 21G	—	—
OPEN TOP	15G		
DOME TOP	15G		
STEP-ON PUSH DOOR	15G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



PUSH DOOR



OPEN TOP



DOME TOP



STEP-ON PUSH DOOR





DEFENDERS®

The Defenders® decorative refuse container is an ideal indoor waste receptacle for hospitals, doctor's offices and other healthcare facilities. The step-on foot pedal enables hands-free operation, optimizing sanitary efforts.



FEATURES



▶ DEFENDERS® (see page 70 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
ROUND	3.5G, 5G	–	MEDICAL WASTE LABELS, DAMPENER
SQUARE	4G, 6.5G, 7G, 12G, 13G, 24G, 25G, 40G		
SQUARE W/ WHEELS	40G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



ROUND



SQUARE



SQUARE WITH WHEELS





COLLECT-A-CUBES™

The Collect-A-Cubes™ decorative refuse indoor container's clean and simple appearance improves recycling compliance. Simply select the lid type and decal to meet the needs of your facility.



FEATURES

- ▶ Can be used **individually, side-by-side, or grouped**
- ▶ Protective vinyl trim on all disposal openings stands up to **heavy use**
- ▶ Optional waste stream identification and lid shape openings available for **easier recycling compliance**

▶ COLLECT-A-CUBES™ (see page 72 for full SKU listings)

STYLES	SIZES	LID OPTIONS	ACCESSORIES
OPEN TOP	22.5G, 28.5G, 34.5G	OPEN TOP	LOCK & KEY, WASTE STREAM LABELS
RECYCLING TOP	22.5G, 28.5G, 34.5G	OPEN TOP, BOTTLE/CANS, PAPER	

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



OPEN TOP



RECYCLING TOP



AVAILABLE STREAM LABELS





ASPEN

The Aspen decorative refuse container's stone panels naturally blend this receptacle into any outdoor environment.



FEATURES

- ▶ Durable powder coat finish **withstands severe weather and resists fading** even when exposed to harsh UV rays
- ▶ Hinged lid style enables **easy waste removal**
- ▶ Adjustable leg levelers **create stability** on uneven surfaces



▶ ASPEN (see page 74 for full SKU listings)

STYLES	SIZES	LID OPTIONS	ACCESSORIES
FLAT TOP	12G	–	ANCHORING KIT, LOCK AND KEY
ASH/TRASH	12G, 24G		
ASH/TRASH W/ WEATHER SHIELD	12G, 24G		
HINGED TOP	29G, 38G, 48G		
HINGED TOP W/ WEATHER SHIELD	29G, 38G, 48G		
SAND URN	N/A		
SAND URN W/ WEATHER SHIELD	N/A		
ASH/TRASH W/ ROUND OPENING	2.5G		
ASH/TRASH W/ ROUND OPENING AND WEATHER SHIELD	2.5G		
FRONT DOOR	38G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)





DIMENSION

The Dimension decorative refuse container's solid or perforated steel panels create an upscale, dimensional look that complements contemporary outdoor environments.



FEATURES

- ▶ Durable powder coat finish **withstands severe weather and resists fading** even when exposed to harsh UV rays
- ▶ Hinged lid style enables **easy waste removal**
- ▶ Adjustable leg levelers **create stability** on uneven surfaces



▶ DIMENSION (see page 75 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
FLAT TOP	12G, 24G	—	ANCHORING KIT, LOCK AND KEY
ASH/TRASH	12G		
ASH/TRASH W/ WEATHER SHIELD	12G, 24G		
HINGED TOP	29G, 38G, 48G		
HINGED TOP W/ WEATHER SHIELD	29G, 38G, 48G		
SAND URN	N/A		
SAND URN W/ WEATHER SHIELD	N/A		
ASH/TRASH W/ ROUND OPENING	2.5G		
ASH/TRASH W/ ROUND OPENING AND WEATHER SHIELD	2.5G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)





REGENT

The Regent decorative refuse outdoor container conveys an environmentally friendly message with green trim and lumber finished slats.



FEATURES

- ▶ Lumber finished slats constructed of **100% recycled plastic**
- ▶ Durable powder coat finish **withstands severe weather and resists fading** even when exposed to harsh UV rays
- ▶ Adjustable leg levelers **create stability** on uneven surfaces



▶ REGENT (see page 75 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
FLAT TOP	12G	–	ANCHORING KIT, LOCK AND KEY
ASH/TRASH	12G		
ASH/TRASH W/ WEATHER SHIELD	12G		
HINGED TOP	29G		
HINGED TOP W/ WEATHER SHIELD	29G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



FLAT TOP



ASH/TRASH



ASH/TRASH WITH WEATHER SHIELD



HINGED TOP



HINGED TOP WITH WEATHER SHIELD





ARCHITEK®

With its clean, contoured lines and multi-dimensional design, the Architek® decorative refuse container is an ideal fit for contemporary and upscale outdoor environments.



FEATURES

- ▶ Durable powder coat finish **withstands severe weather and resists fading** even when exposed to harsh UV rays
- ▶ Adjustable leg levelers **create stability** on uneven surfaces



▶ ARCHITEK® (see page 76 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
FLAT TOP	17G	—	ANCHORING KITS
FLAT TOP W/ SAND URN	5G, 17G		
CANOPY TOP	38G		
CANOPY TOP W/ SAND URN	38G		
OPEN TOP	38G		
SAND URN	N/A		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)





TOWNE

The Towne decorative refuse outdoor container has two styles. The lumber finished slat style has a natural look that blends with any outdoor environment. The perforated style has a contemporary look that matches any outdoor environment.



FEATURES

- ▶ Retainer bands **discreetly hold liner bags** in place
- ▶ Bottom drain holes help **prevent water accumulation**
- ▶ Lumber finished slats style constructed of **100% recycled plastic**



TOWNE (see page 76 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
IN GROUND POST W/ LUMBER FINISHED SLATS	34G, 63G	DOME TOPS, FUNNEL TOPS	SURFACE MOUNT POLE, MOUNTING BRACKET KIT, IN GROUND POLE
SURFACE POST W/ LUMBER FINISHED SLATS	10G, 34G, 63G		
PERFORATED METAL ON POLE	10G, 22G		
PERFORATED METAL ON WALL BRACKET	10G, 22G		
PERFORATED METAL	10G, 22G, 34G, 63G		
PERFORATED METAL W/ LUMBER FINISHED SLATS	34G, 63G		

LID OPTIONS AND ACCESSORIES, PAGE 67



DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)





AVENUE

The Avenue decorative refuse container is designed for outdoor high-traffic areas and harsh weather conditions. It adds an attractive element to your facility with its sophisticated vertical rail design.



FEATURES

- ▶ Durable powder coat finish **withstands severe weather and resists fading** even when exposed to harsh UV rays
- ▶ Lid is fastened to receptacle for **added security**
- ▶ Adjustable leg levelers **create stability** on uneven surfaces



ADA COMPLIANT

▶ AVENUE (see page 76 for full SKU listings)

STYLE	SIZES	LID OPTIONS	ACCESSORIES
RECTANGLE OPEN TOP W/ HINGED LID	35G	–	–
SQUARE OPEN TOP W/ HINGED LID	16G		
ROUND OPEN TOP	32G		
ROUND OPEN TOP WITH PERFORATION	23G, 37G		

▶ DESIGNER'S CHOICE (Custom colors available online. Build your own at rubbermaidcommercial.com/customize)



RECTANGLE OPEN TOP WITH HINGED LID



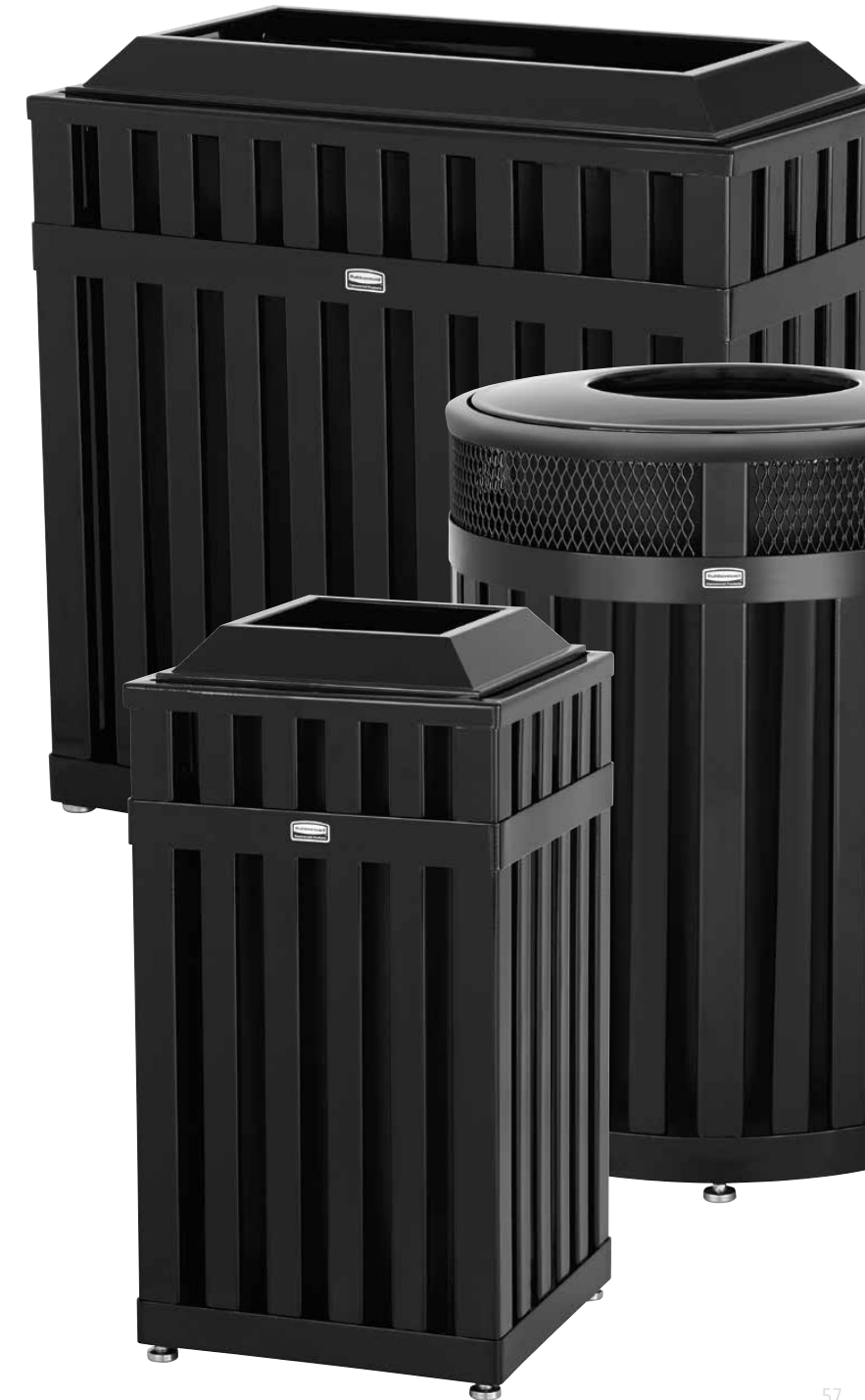
SQUARE OPEN TOP WITH HINGED LID

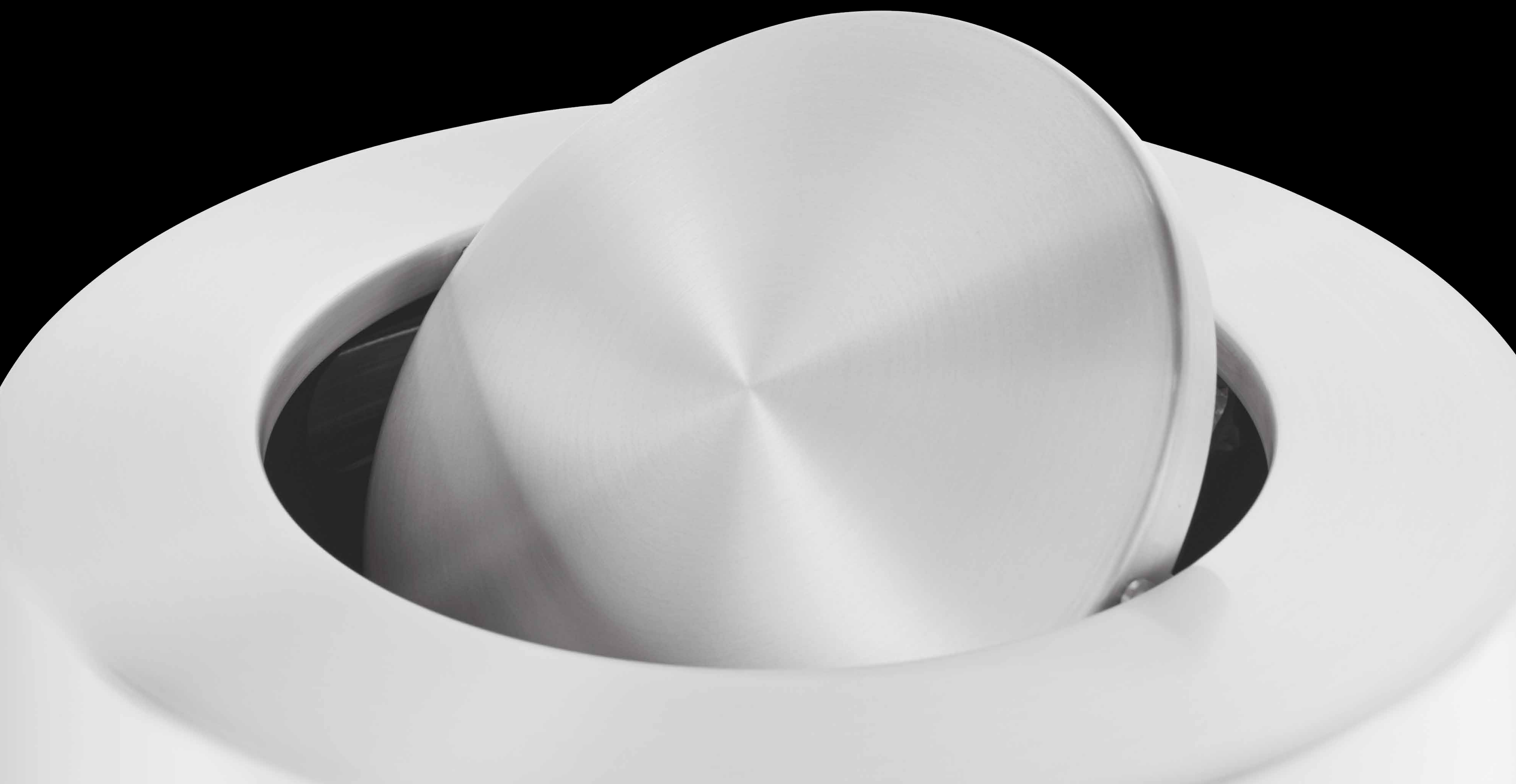


ROUND OPEN TOP



ROUND OPEN TOP WITH PERFORATION





INDEX

FIND EXACTLY WHAT YOU'RE LOOKING FOR.





SKU #	DESCRIPTION	FRONT COLOR	SIDE COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
SINGLE STREAM							
1961614	1 STREAM LANDFILL 15G	GREY STENNI GLOSS	TEXTURED BLACK	15	14.78	19.50	37.97
1961615	1 STREAM MIXED RECYCLING 15G	GREY STENNI GLOSS	TEXTURED BLACK	15	14.78	19.50	37.97
1961616	1 STREAM PAPER 15G	GREY STENNI GLOSS	TEXTURED BLACK	15	14.78	19.50	37.97
1961617	1 STREAM PLASTIC 15G	GREY STENNI GLOSS	TEXTURED BLACK	15	14.78	19.50	37.97
1961618	1 STREAM GLASS 15G	GREY STENNI GLOSS	TEXTURED BLACK	15	14.78	19.50	37.97
1961619	1 STREAM CANS 15G	GREY STENNI GLOSS	TEXTURED BLACK	15	14.78	19.50	37.97
1961620	1 STREAM ORGANIC WASTE 15G	GREY STENNI GLOSS	TEXTURED BLACK	15	14.78	19.50	37.97
1961621	1 STREAM LANDFILL 23G	GREY STENNI GLOSS	TEXTURED BLACK	23	19.59	19.50	37.97
1961622	1 STREAM MIXED RECYCLING 23G	GREY STENNI GLOSS	TEXTURED BLACK	23	19.59	19.50	37.97
1961623	1 STREAM PAPER 23G	GREY STENNI GLOSS	TEXTURED BLACK	23	19.59	19.50	37.97
1961624	1 STREAM PLASTIC 23G	GREY STENNI GLOSS	TEXTURED BLACK	23	19.59	19.50	37.97
1961625	1 STREAM GLASS 23G	GREY STENNI GLOSS	TEXTURED BLACK	23	19.59	19.50	37.97
1961626	1 STREAM CANS 23G	GREY STENNI GLOSS	TEXTURED BLACK	23	19.59	19.50	37.97
1961627	1 STREAM ORGANIC WASTE 23G	GREY STENNI GLOSS	TEXTURED BLACK	23	19.59	19.50	37.97
1961628	1 STREAM LANDFILL 33G	GREY STENNI GLOSS	TEXTURED BLACK	33	24.05	19.50	37.97
1961629	1 STREAM MIXED RECYCLING 33G	GREY STENNI GLOSS	TEXTURED BLACK	33	24.05	19.50	37.97
1961630	1 STREAM PAPER 33G	GREY STENNI GLOSS	TEXTURED BLACK	33	24.05	19.50	37.97
1961641	1 STREAM PLASTIC 33G	GREY STENNI GLOSS	TEXTURED BLACK	33	24.05	19.50	37.97
1961642	1 STREAM GLASS 33G	GREY STENNI GLOSS	TEXTURED BLACK	33	24.05	19.50	37.97
1961505	1 STREAM CANS 33G	GREY STENNI GLOSS	TEXTURED BLACK	33	24.05	19.50	37.97
1961506	1 STREAM ORGANIC WASTE 33G	GREY STENNI GLOSS	TEXTURED BLACK	33	24.05	19.50	37.97
1961507	1 STREAM LANDFILL 45G	GREY STENNI GLOSS	TEXTURED BLACK	45	29.13	19.50	37.97
1961508	1 STREAM MIXED RECYCLING 45G	GREY STENNI GLOSS	TEXTURED BLACK	45	29.13	19.50	37.97
1961509	1 STREAM PAPER 45G	GREY STENNI GLOSS	TEXTURED BLACK	45	29.13	19.50	37.97
1961510	1 STREAM PLASTIC 45G	GREY STENNI GLOSS	TEXTURED BLACK	45	29.13	19.50	37.97
1961681	1 STREAM GLASS 45G	GREY STENNI GLOSS	TEXTURED BLACK	45	29.13	19.50	37.97
1961682	1 STREAM CANS 45G CANS	GREY STENNI GLOSS	TEXTURED BLACK	45	29.13	19.50	37.97
1961683	1 STREAM ORGANIC WASTE 45G	GREY STENNI GLOSS	TEXTURED BLACK	45	29.13	19.50	37.97
1961711	1 STREAM LANDFILL 15G	STAINLESS STEEL	STAINLESS STEEL	15	14.78	19.50	37.97
1961684	1 STREAM MIXED RECYCLING 15G	STAINLESS STEEL	STAINLESS STEEL	15	14.78	19.50	37.97
1961685	1 STREAM PAPER 15G	STAINLESS STEEL	STAINLESS STEEL	15	14.78	19.50	37.97
1961686	1 STREAM PLASTIC 15G	STAINLESS STEEL	STAINLESS STEEL	15	14.78	19.50	37.97
1961687	1 STREAM GLASS 15G	STAINLESS STEEL	STAINLESS STEEL	15	14.78	19.50	37.97
1961688	1 STREAM CANS 15G	STAINLESS STEEL	STAINLESS STEEL	15	14.78	19.50	37.97
1961689	1 STREAM ORGANIC WASTE 15G	STAINLESS STEEL	STAINLESS STEEL	15	14.78	19.50	37.97
1961690	1 STREAM LANDFILL 23G	STAINLESS STEEL	STAINLESS STEEL	23	19.59	19.50	37.97
1961691	1 STREAM MIXED RECYCLING 23G	STAINLESS STEEL	STAINLESS STEEL	23	19.59	19.50	37.97
1961692	1 STREAM PAPER 23G	STAINLESS STEEL	STAINLESS STEEL	23	19.59	19.50	37.97
1961693	1 STREAM PLASTIC 23G	STAINLESS STEEL	STAINLESS STEEL	23	19.59	19.50	37.97
1961694	1 STREAM GLASS 23G	STAINLESS STEEL	STAINLESS STEEL	23	19.59	19.50	37.97
1961695	1 STREAM CANS 23G	STAINLESS STEEL	STAINLESS STEEL	23	19.59	19.50	37.97
1961696	1 STREAM ORGANIC WASTE 23G	STAINLESS STEEL	STAINLESS STEEL	23	19.59	19.50	37.97
1961697	1 STREAM LANDFILL 33G	STAINLESS STEEL	STAINLESS STEEL	33	24.05	19.50	37.97
1961698	1 STREAM MIXED RECYCLING 33G	STAINLESS STEEL	STAINLESS STEEL	33	24.05	19.50	37.97
1961699	1 STREAM PAPER 33G	STAINLESS STEEL	STAINLESS STEEL	33	24.05	19.50	37.97
1961700	1 STREAM PLASTIC 33G	STAINLESS STEEL	STAINLESS STEEL	33	24.05	19.50	37.97
1961701	1 STREAM GLASS 33G	STAINLESS STEEL	STAINLESS STEEL	33	24.05	19.50	37.97
1961702	1 STREAM CANS 33G	STAINLESS STEEL	STAINLESS STEEL	33	24.05	19.50	37.97
1961703	1 STREAM ORGANIC WASTE 33G	STAINLESS STEEL	STAINLESS STEEL	33	24.05	19.50	37.97
1961704	1 STREAM LANDFILL 45G	STAINLESS STEEL	STAINLESS STEEL	45	29.13	19.50	37.97



SKU #	DESCRIPTION	FRONT COLOR	SIDE COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
1961705	1 STREAM MIXED RECYCLING 45G	STAINLESS STEEL	STAINLESS STEEL	45	29.13	19.50	37.97
1961706	1 STREAM PAPER 45G	STAINLESS STEEL	STAINLESS STEEL	45	29.13	19.50	37.97
1961707	1 STREAM PLASTIC 45G	STAINLESS STEEL	STAINLESS STEEL	45	29.13	19.50	37.97
1961708	1 STREAM GLASS 45G	STAINLESS STEEL	STAINLESS STEEL	45	29.13	19.50	37.97
1961709	1 STREAM CANS 45G	STAINLESS STEEL	STAINLESS STEEL	45	29.13	19.50	37.97
1961710	1 STREAM ORGANIC WASTE 45G	STAINLESS STEEL	STAINLESS STEEL	45	29.13	19.50	37.97
SINGLE STREAM WITH RAIN HOOD							
1961712	1 STREAM LANDFILL 15G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15	14.91	19.62	45.86
1961713	1 STREAM MIXED RECYCLING 15G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15	14.91	19.62	45.86
1961714	1 STREAM PAPER 15G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15	14.91	19.62	45.86
1961715	1 STREAM PLASTIC 15G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15	14.91	19.62	45.86
1961716	1 STREAM GLASS 15G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15	14.91	19.62	45.86
1961717	1 STREAM CANS 15G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15	14.91	19.62	45.86
1961718	1 STREAM ORGANIC WASTE 15G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15	14.91	19.62	45.86
1961719	1 STREAM LANDFILL 23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23	19.56	19.62	45.86
1961720	1 STREAM MIXED RECYCLING 23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23	19.56	19.62	45.86
1961721	1 STREAM PAPER 23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23	19.56	19.62	45.86
1961722	1 STREAM PLASTIC 23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23	19.56	19.62	45.86
1961723	1 STREAM GLASS 23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23	19.56	19.62	45.86
1961724	1 STREAM CANS 23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23	19.56	19.62	45.86
1961725	1 STREAM ORGANIC WASTE 23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23	19.56	19.62	45.86
1961726	1 STREAM LANDFILL 33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	33	24.37	19.62	45.86
1961727	1 STREAM MIXED RECYCLING 33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	33	24.37	19.62	45.86
1961728	1 STREAM PAPER 33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	33	24.37	19.62	45.86
1961729	1 STREAM PLASTIC 33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	33	24.37	19.62	45.86
1961730	1 STREAM GLASS 33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	33	24.37	19.62	45.86
1961741	1 STREAM CANS 33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	33	24.37	19.62	45.86
1961742	1 STREAM ORGANIC WASTE 33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	33	24.37	19.62	45.86
1961743	1 STREAM LANDFILL 45G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	45	29.32	19.62	45.86
1961744	1 STREAM MIXED RECYCLING 45G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	45	29.32	19.62	45.86
1961745	1 STREAM PAPER 45G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	45	29.32	19.62	45.86
1961746	1 STREAM PLASTIC 45G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	45	29.32	19.62	45.86
1961747	1 STREAM GLASS 45G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	45	29.32	19.62	45.86
1961748	1 STREAM CANS 45G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	45	29.32	19.62	45.86
1961749	1 STREAM ORGANIC WASTE 45G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	45	29.32	19.62	45.86
MULTI-STREAM SYSTEMS							
1961750	2 STREAM LANDFILL/MIXED RECYCLING 15/23G	GREY STENNI GLOSS	TEXTURED BLACK	15/23	34.25	19.50	37.97
1961751	2 STREAM LANDFILL/MIXED RECYCLING 15/33G	GREY STENNI GLOSS	TEXTURED BLACK	15/33	38.84	19.50	37.97
1961752	2 STREAM LANDFILL/PAPER 2 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15	29.44	19.50	37.97
1961753	2 STREAM LANDFILL/PAPER 15/23G	GREY STENNI GLOSS	TEXTURED BLACK	15/23	34.25	19.50	37.97
1961754	2 STREAM LANDFILL/ORGANIC WASTE 15/23G	GREY STENNI GLOSS	TEXTURED BLACK	15/23	34.25	19.50	37.97
1961755	2 STREAM LANDFILL/MIXED RECYCLING 23/33G	GREY STENNI GLOSS	TEXTURED BLACK	23/33	39.05	19.50	37.97
1961780	2 STREAM LANDFILL/MIXED RECYCLING 15/23G	STAINLESS STEEL	STAINLESS STEEL	15/23	34.25	19.50	37.97
1961781	2 STREAM LANDFILL/MIXED RECYCLING 15/33G	STAINLESS STEEL	STAINLESS STEEL	15/33	38.84	19.50	37.97
1961782	2 STREAM LANDFILL/PAPER 2 15G	STAINLESS STEEL	STAINLESS STEEL	15/15	29.44	19.50	37.97
1961783	2 STREAM LANDFILL/PAPER 15/23G	STAINLESS STEEL	STAINLESS STEEL	15/23	34.25	19.50	37.97
1961784	2 STREAM LANDFILL/ORGANIC WASTE 15/23G	STAINLESS STEEL	STAINLESS STEEL	15/23	34.25	19.50	37.97
1961785	2 STREAM LANDFILL/MIXED RECYCLING 23/33G	STAINLESS STEEL	STAINLESS STEEL	23/33	39.05	19.50	37.97
1961756	3 STREAM LANDFILL/MIXED/ORGANIC WASTE 3 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15	44.10	19.50	37.97
1961757	3 STREAM PAPER/CANS/PLASTIC 3 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15	44.10	19.50	37.97
1961758	3 STREAM LANDFILL/PAPER/CANS 3 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15	44.10	19.50	37.97

CONFIGURE™ (cont)



SKU #	DESCRIPTION	FRONT COLOR	SIDE COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
MULTI-STREAM SYSTEMS							
1961759	3 STREAM LANDFILL/PAPER/CANS 15/23/23G	GREY STENNI GLOSS	TEXTURED BLACK	15/23/23	53.71	19.50	37.97
1961786	3 STREAM LANDFILL/MIXED RECYCLING/ORGANIC WASTE 3 15G	STAINLESS STEEL	STAINLESS STEEL	15/15/15	44.10	19.50	37.97
1961787	3 STREAM PAPER/CANS/PLASTIC 3 15G	STAINLESS STEEL	STAINLESS STEEL	15/15/15	44.10	19.50	37.97
1961788	3 STREAM LANDFILL/PAPER/CANS 3 15G	STAINLESS STEEL	STAINLESS STEEL	15/15/15	44.10	19.50	37.97
1961789	3 STREAM LANDFILL/PAPER/CANS 15/23/23G	STAINLESS STEEL	STAINLESS STEEL	15/23/23	53.71	19.50	37.97
1961774	3 STREAM LANDFILL/MIXED RECYCLING/ORGANIC WASTE 3 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15	44.10	19.62	44.51
1961775	3 STREAM PAPER/CANS/PLASTIC 3 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15	44.10	19.62	44.51
1961776	3 STREAM LANDFILL/PAPER/CANS 3 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15	44.10	19.62	44.51
1961760	4 STREAM LANDFILL/PAPER/PLASTIC/CANS 4 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15/15	58.76	19.50	37.97
1961771	4 STREAM PAPER/PLASTIC/CANS/GLASS 4 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15/15	58.76	19.50	37.97
1961772	4 STREAM LANDFILL/PAPER/CANS/ORGANIC WASTE 4 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15/15	58.76	19.50	37.97
1961790	4 STREAM LANDFILL/PAPER/PLASTIC/CANS 4 15G	STAINLESS STEEL	STAINLESS STEEL	15/15/15/15	58.76	19.50	37.97
1961801	4 STREAM PAPER/PLASTIC/CANS/GLASS 4 15G	STAINLESS STEEL	STAINLESS STEEL	15/15/15/15	58.76	19.50	37.97
1961802	4 STREAM LANDFILL/PAPER/CANS/ORGANIC WASTE 4 15G	STAINLESS STEEL	STAINLESS STEEL	15/15/15/15	58.76	19.50	37.97
1961777	4 STREAM LANDFILL/PAPER/PLASTIC/CANS 4 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15/15	58.76	19.62	44.51
1961778	4 STREAM PAPER/PLASTIC/CANS/GLASS 4 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15/15	58.76	19.62	44.51
1961779	4 STREAM LANDFILL/PAPER/CANS/ORGANIC WASTE 4 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15/15	58.76	19.62	44.51
1961773	5 STREAM GLASS/PAPER/PLASTIC/CANS/ORGANIC WASTE 5 15G	GREY STENNI GLOSS	TEXTURED BLACK	15/15/15/15/15	73.42	19.50	37.97
1963087	5 STREAM GLASS/PAPER/PLASTIC/CANS/ORGANIC WASTE 5 15G	STAINLESS STEEL	STAINLESS STEEL	15/15/15/15/15	73.42	19.50	37.97
MULTI-STREAM SYSTEMS OUTDOOR WITH RAIN HOOD							
1961803	2 STREAM LANDFILL/MIXED RECYCLING 15/23G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15/23	34.47	19.62	45.86
1961804	2 STREAM LANDFILL/MIXED RECYCLING 15/33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	15/33	39.28	19.62	45.86
1961805	2 STREAM LANDFILL/MIXED RECYCLING 23/33G RAIN HOOD	GREY STENNI GLOSS	TEXTURED BLACK	23/33	39.28	19.62	45.86
ADDITIONAL SIGNAGE							
1961572	LANDFILL 15G SIGN	BLACK	—	15	14.03	1.78	8.49
1961573	LANDFILL 23G SIGN	BLACK	—	23	18.87	1.78	8.49
1961574	LANDFILL 33G SIGN	BLACK	—	33	23.64	1.78	8.49
1961575	LANDFILL 45G SIGN	BLACK	—	45	28.45	1.78	8.49
1961576	GLASS 15G SIGN	ORANGE	—	15	14.03	1.78	8.49
1961577	GLASS 23G SIGN	ORANGE	—	23	18.87	1.78	8.49
1961578	GLASS 33G SIGN	ORANGE	—	33	23.64	1.78	8.49
1961579	GLASS 45G SIGN	ORANGE	—	45	29.13	1.78	8.49
1961580	ORGANIC WASTE 15G SIGN	GREEN	—	15	14.03	1.78	8.49
1961581	ORGANIC WASTE 23G SIGN	GREEN	—	23	18.87	1.78	8.49
1961582	ORGANIC WASTE 33G SIGN	GREEN	—	33	23.64	1.78	8.49
1961583	ORGANIC WASTE 45G SIGN	GREEN	—	45	28.45	1.78	8.49
1961584	PLASTIC 15G SIGN	RED	—	15	14.03	1.78	8.49
1961585	PLASTIC 23G SIGN	RED	—	23	18.87	1.78	8.49
1961586	PLASTIC 33G SIGN	RED	—	33	23.64	1.78	8.49
1961587	PLASTIC 45G SIGN	RED	—	45	29.13	1.78	8.49
1961588	MIXED RECYCLING 15G SIGN	BLUE	—	15	14.03	1.78	8.49
1961589	PAPER 15G SIGN	BLUE	—	15	14.03	1.78	8.49
1961590	MIXED RECYCLING 23G SIGN	BLUE	—	23	18.87	1.78	8.49
1961591	PAPER 23G SIGN	BLUE	—	23	18.87	1.78	8.49
1961592	MIXED RECYCLING 33G SIGN	BLUE	—	33	23.64	1.78	8.49
1961593	PAPER 33G SIGN	BLUE	—	33	23.64	1.78	8.49
1961594	MIXED RECYCLING 45G SIGN	BLUE	—	45	28.45	1.78	8.49
1961595	PAPER 45G SIGN	BLUE	—	45	28.45	1.78	8.49
1961596	CANS 15G SIGN	YELLOW	—	15	14.03	1.78	8.49
1961597	CANS 23G SIGN	YELLOW	—	23	18.87	1.78	8.49
1961598	CANS 33G SIGN	YELLOW	—	33	23.64	1.78	8.49
1961599	CANS 45G SIGN	YELLOW	—	33	28.45	1.78	8.49

ENHANCE™



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
INDOOR						
1970033	PILL 7G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	7	17.13	9.63	17.05
1970034	PILL 2 STREAM 7G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	7	17.13	9.63	17.05
1970035	PILL 7G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	7	17.13	9.63	17.05
1970036	PILL 2 STREAM 7G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	7	17.13	9.63	17.05
1970037	PILL 7G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 7	7	17.13	9.63	17.05
1970038	PILL 2 STREAM 7G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 7	7	17.13	9.63	17.05
1970039	PILL 7G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	7	17.13	9.63	17.05
1969873	PILL 2 STREAM 7G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: JET BLACK METALLIC; PANEL: EBONY	7	17.13	9.63	17.05
1969874	HALF ROUND 7.5G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	7.5	18.7	10.69	31.66
1969876	HALF ROUND ASH/TRASH 7.5G	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	7.5	18.7	10.69	31.66
1969878	HALF ROUND 7.5G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	7.5	18.7	10.69	31.66
1969880	HALF ROUND ASH/TRASH 7.5G	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	7.5	18.7	10.69	31.66
1970082	HALF ROUND 7.5G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 7.5	7.5	18.7	10.69	31.66
1970084	HALF ROUND ASH/TRASH 7.5G	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 7.5	7.5	18.7	10.69	31.66
1970086	HALF ROUND 7.5G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	7.5	18.7	10.69	31.66
1970088	HALF ROUND ASH/TRASH 7.5G	FRAME: JET BLACK METALLIC; PANEL: EBONY	7.5	18.7	10.69	31.66
1970090	HALF ROUND 11.5G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	11.5	22.2	12.41	31.65
1970112	HALF ROUND 2 STREAM 11.5G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	11.5	22.2	12.43	31.65
1970113	HALF ROUND 11.5G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	11.5	22.2	12.41	31.65
1970115	HALF ROUND 2 STREAM 11.5G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	11.5	22.2	12.43	31.65
1970116	HALF ROUND 11.5G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 11.5	11.5	22.2	12.41	31.65
1970118	HALF ROUND 2 STREAM 11.5G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 11.5	11.5	22.2	12.43	31.65
1970119	HALF ROUND 11.5G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	11.5	22.2	12.41	31.65
1970121	HALF ROUND 2 STREAM 11.5G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: JET BLACK METALLIC; PANEL: EBONY	11.5	22.2	12.43	31.65
1970122	PILL 13G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	13	21.5	11.5	31.63
1970124	PILL 13G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	13	21.5	11.5	31.63
1970126	PILL 13G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 13	13	21.5	11.5	31.63
1970128	PILL 13G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	13	21.5	11.5	31.63
1970130	ROUND 15G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	15	19.52	19.52	31.89
1970152	ROUND ASH/TRASH 15G	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	15	19.57	19.57	31.92
1970154	ROUND 15G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	15	19.52	19.52	31.89
1970156	ROUND ASH/TRASH 15G	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	15	19.57	19.57	31.92
1970158	ROUND 15G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 15	15	19.52	19.52	31.89
1970160	ROUND ASH/TRASH 15G	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA 15	15	19.57	19.57	31.92
1970162	ROUND 15G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	15	19.52	19.52	31.89
1970164	ROUND ASH/TRASH 15G	FRAME: JET BLACK METALLIC; PANEL: EBONY	15	19.57	19.57	31.92
1970166	ROUND 23G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	23	21.56	21.56	31.89
1970168	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	23	21.56	21.56	31.82
1970169	ROUND 23G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	23	21.56	21.56	31.89

ENHANCE™ (cont)

POWDER COATS



SPECIALTY FINISHES



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
INDOOR						
1970171	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	23	21.56	21.56	31.82
1970172	ROUND 23G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA	23	21.56	21.56	31.89
1970174	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA	23	21.56	21.56	31.82
1970175	ROUND 23G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	23	21.56	21.56	31.89
1970177	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: JET BLACK METALLIC; PANEL: EBONY	23	21.56	21.56	31.82
1970178	ROUND 33G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	33	21.56	21.56	38.58
1970180	ROUND 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	33	21.56	21.56	38.61
1970191	ROUND 33G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	33	21.56	21.56	38.58
1970193	ROUND 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: STARDUST SILVER METALLIC; PANEL: BRUSHED STAINLESS	33	21.56	21.56	38.61
1970194	ROUND 33G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA	33	21.56	21.56	38.58
1970196	ROUND 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA	33	21.56	21.56	38.61
1970197	ROUND 33G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	33	21.56	21.56	38.58
1970199	PILL 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: JET BLACK METALLIC; PANEL: EBONY	33	21.56	21.56	38.61
1970200	PILL 2x23G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	46	41.78	21.64	31.72
1970202	PILL 2x23G OPEN TOP	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	46	41.78	21.64	31.72
1970204	PILL 2x23G OPEN TOP	FRAME: PEARL MOUSE GREY METALLIC; PANEL: MOCHA	46	41.78	21.64	31.72
1970207	PILL 2x23G OPEN TOP	FRAME: JET BLACK METALLIC; PANEL: EBONY	46	41.78	21.64	31.72
OUTDOOR						
1970209	ROUND 15G RAIN HOOD	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	15	19.62	19.62	39.64
1970210	ROUND 15G RAIN HOOD WITH SMOKING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	15	19.62	19.62	42.7
1970214	ROUND 15G RAIN HOOD	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	15	19.62	19.62	39.64
1970215	ROUND 15G RAIN HOOD WITH SMOKING	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	15	19.62	19.62	42.7
1970220	ROUND 15G RAIN HOOD	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	15	19.62	19.62	39.64
1970221	ROUND 15G RAIN HOOD WITH SMOKING	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	15	19.62	19.62	42.7
1970226	ROUND 15G RAIN HOOD	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	15	19.62	19.62	39.64
1970227	ROUND 15G RAIN HOOD WITH SMOKING	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	15	19.62	19.62	42.7
1970242	ROUND 23G RAIN HOOD	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	23	21.56	21.56	40.48
1970243	ROUND 23G RAIN HOOD WITH SMOKING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	23	21.56	21.56	43.5
1970244	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	23	21.56	21.56	31.82
1970248	ROUND 23G RAIN HOOD	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	23	21.56	21.56	40.48
1970249	ROUND 23G RAIN HOOD WITH SMOKING	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	23	21.56	21.56	43.5
1970250	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	23	21.56	21.56	31.82
1970254	ROUND 23G RAIN HOOD	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	23	21.56	21.56	40.48
1970255	ROUND 23G RAIN HOOD WITH SMOKING	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	23	21.56	21.56	43.5
1970256	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	23	21.56	21.56	31.82
1970260	ROUND 23G RAIN HOOD	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	23	21.56	21.56	40.48

ENHANCE™ (cont)

POWDER COATS

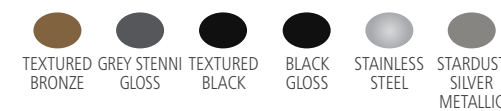


SPECIALTY FINISHES



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
OUTDOOR						
1970261	ROUND 23G RAIN HOOD WITH SMOKING	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	23	21.56	21.56	43.5
1970262	ROUND 2 STREAM 23G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	23	21.56	21.56	31.82
1970266	ROUND 33G RAIN HOOD	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	33	21.56	21.56	47.2
1970267	ROUND 33G RAIN HOOD WITH SMOKING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	33	21.56	21.56	50.2
1970268	ROUND 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	33	21.56	21.56	38.61
1970282	ROUND 33G RAIN HOOD	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	33	21.56	21.56	47.2
1970283	ROUND 33G RAIN HOOD WITH SMOKING	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	33	21.56	21.56	50.2
1970284	ROUND 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	33	21.56	21.56	38.61
1970288	ROUND 33G RAIN HOOD	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	33	21.56	21.56	47.2
1970289	ROUND 33G BRONZE RAIN HOOD WITH SMOKING	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	33	21.56	21.56	50.2
1970290	ROUND 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	33	21.56	21.56	38.61
1970294	ROUND 33G RAIN HOOD	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	33	21.56	21.56	47.2
1970295	ROUND 33G RAIN HOOD WITH SMOKING	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	33	21.56	21.56	50.2
1970296	ROUND 2 STREAM 33G RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	33	21.56	21.56	38.61
1970300	PILL 2x23G RAIN HOOD RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: PEARL MOUSE GREY METALLIC; PANEL: UMBRA GREY METALLIC	46	41.86	21.72	40.44
1970303	PILL 2x23G RAIN HOOD RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: STARDUST SILVER METALLIC; PANEL: ANTHRACITE METALLIC	46	41.86	21.72	40.44
1970306	PILL 2x23G RAIN HOOD RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: BRONZE METALLIC; PANEL: DARK CHERRY METALLIC	46	41.86	21.72	40.44
1970309	PILL 2x23G RAIN HOOD RECYCLING TOP LANDFILL/MIXED RECYCLING	FRAME: JET BLACK METALLIC; PANEL: JET BLACK METALLIC	46	41.86	21.72	40.44

CLASSICS



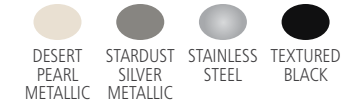
SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGS3EGBKPL	RECYCLE OPEN TOP 94L/25G	BLACK GLOSS	25	18.00	18.00	36.00
FGS3EPBKPL	RECYCLE OPEN TOP 94L/25G	BLACK GLOSS	25	18.00	18.00	36.00
FGS3ETBKPL	OPEN TOP 94L/25G	BLACK GLOSS	25	18.00	18.00	36.00
FGS3ETHBZPL	OPEN TOP 94L/25G	TEXTURED BRONZE	25	18.00	18.00	36.00
FGS3ETHGRPL	OPEN TOP 94L/25G	GREY STENNI GLOSS	25	18.00	18.00	36.00
FGS3ETSMPLBK	OPEN TOP 94L/25G	STARDUST SILVER METALLIC W/ BLACK GLOSS LID	25	18.00	18.00	36.00
FGS3SSGBKPL	RECYCLE OPEN TOP 94L/25G	STAINLESS STEEL W/ BLACK GLOSS LID	25	18.00	18.00	36.00
FGS3SSPBKPL	RECYCLE OPEN TOP 94L/25G	STAINLESS STEEL W/ BLACK GLOSS LID	25	18.00	18.00	36.00
FGS3SSTBKPL	OPEN TOP 94L/25G	STAINLESS STEEL W/ BLACK GLOSS LID	25	18.00	18.00	36.00
FGS3SSTSSPL	OPEN TOP 94L/25G	STAINLESS STEEL	25	18.00	18.00	36.00
FGS55ETBKPL	OPEN TOP 193L/51G	BLACK GLOSS	51	24.00	24.00	36.00
FGS55ETSMPLBK	OPEN TOP 193L/51G	STARDUST SILVER METALLIC W/ BLACK GLOSS LID	51	24.00	24.00	36.00
FGS55SSTBKPL	OPEN TOP 193L/51G	STAINLESS STEEL W/ BLACK GLOSS LID	51	24.00	24.00	36.00
FGS55SSTSSPL	OPEN TOP 193L/51G	STAINLESS STEEL	51	24.00	24.00	36.00
FGS55SSTWSBKPL	OPEN TOP WITH WEATHER SHIELD 193L/51G	STAINLESS STEEL W/ BLACK GLOSS LID	51	24.00	24.00	47.00
FGS55ETWSBKPL	OPEN TOP WITH WEATHER SHIELD 193L/51G	BLACK GLOSS	51	24.00	24.00	47.00

SILHOUETTES



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGDCR24CDP	SQUARE RECYCLE CAN LID 109L/29G	DESERT PEARL METALLIC	29	18.50	18.50	32.00
FGDCR24CSM	SQUARE RECYCLE CAN LID 109L/29G	STARDUST SILVER METALLIC	29	18.50	18.50	32.00
FGDCR24CSS	SQUARE RECYCLE CAN LID 109L/29G	STAINLESS STEEL	29	18.50	18.50	32.00
FGDCR24CTBK	SQUARE RECYCLE CAN LID 109L/29G	TEXTURED BLACK	29	18.50	18.50	32.00
FGDCR24PDP	SQUARE RECYCLE PAPER LID 109L/29G	DESERT PEARL METALLIC	29	18.50	18.50	32.00
FGDCR24PSM	SQUARE RECYCLE PAPER LID 109L/29G	STARDUST SILVER METALLIC	29	18.50	18.50	32.00
FGDCR24PSS	SQUARE RECYCLE PAPER LID 109L/29G	STAINLESS STEEL	29	18.50	18.50	32.00
FGDCR24PTBK	SQUARE RECYCLE PAPER LID 109L/29G	TEXTURED BLACK	29	18.50	18.50	32.00
FGDCR24TDP	SQUARE RECYCLE TRASH LID 109L/29G	DESERT PEARL METALLIC	29	18.50	18.50	32.00
FGDCR24TSM	SQUARE RECYCLE TRASH LID 109L/29G	STARDUST SILVER METALLIC	29	18.50	18.50	32.00
FGDCR24TSS	SQUARE RECYCLE TRASH LID 109L/29G	STAINLESS STEEL	29	18.50	18.50	32.00
FGDCR24TTBK	SQUARE RECYCLE TRASH LID 109L/29G	TEXTURED BLACK	29	18.50	18.50	32.00
FGSC18EPLDP	SQUARE OPEN TOP 75L/20G	DESERT PEARL METALLIC	20	18.75	18.75	30.00
FGSC18EPLSM	SQUARE OPEN TOP 75L/20G	STARDUST SILVER METALLIC	20	18.75	18.75	30.00
FGSC18EPLTBK	SQUARE OPEN TOP 75L/20G	TEXTURED BLACK	20	18.75	18.75	30.00
FGSC18ERBDP	SQUARE OPEN TOP 109L/29G	DESERT PEARL METALLIC	29	18.75	18.75	30.00
FGSC18ERBSM	SQUARE OPEN TOP 109L/29G	STARDUST SILVER METALLIC	29	18.75	18.75	30.00
FGSC18ERBTBK	SQUARE OPEN TOP 109L/29G	TEXTURED BLACK	29	18.75	18.75	30.00
FGSC18SSPL	SQUARE OPEN TOP 75L/20G	STAINLESS STEEL	20	18.75	18.75	30.00
FGSC18SSRB	SQUARE OPEN TOP 109L/29G	STAINLESS STEEL	29	18.75	18.75	30.00
FGSC10EPLSM	SQUARE OPEN TOP 22L/6G	STARDUST SILVER METALLIC	6	10.75	10.75	25.00
FGSC10EPLTBK	SQUARE OPEN TOP 22L/6G	TEXTURED BLACK	6	10.75	10.75	25.00
FGSC10ERBTBK	SQUARE OPEN TOP 37L/10G	TEXTURED BLACK	10	10.75	10.75	25.00
FGSC10SSPL	SQUARE OPEN TOP 22L/6G	STAINLESS STEEL	6	10.75	10.75	25.00
FGSC10SSRB	SQUARE OPEN TOP 37L/10G	STAINLESS STEEL	10	10.75	10.75	25.00
FGSC14EPLDP	SQUARE OPEN TOP 60L/16G	DESERT PEARL METALLIC	16	14.75	14.75	30.00
FGSC14EPLSM	SQUARE OPEN TOP 60L/16G	STARDUST SILVER METALLIC	16	14.75	14.75	30.00
FGSC14EPLTBK	SQUARE OPEN TOP 60L/16G	TEXTURED BLACK	16	14.75	14.75	30.00
FGSC14ERBDP	SQUARE OPEN TOP 90L/24G	DESERT PEARL METALLIC	24	14.75	14.75	30.00
FGSC14ERBSM	SQUARE OPEN TOP 90L/24G	STARDUST SILVER METALLIC	24	14.75	14.75	30.00
FGSC14ERBTBK	SQUARE OPEN TOP 90L/24G	TEXTURED BLACK	24	14.75	14.75	30.00
FGSC14SSPL	SQUARE OPEN TOP 60L/16G	STAINLESS STEEL	16	14.75	14.75	30.00
FGSC14SSRB	SQUARE OPEN TOP 90L/24G	STAINLESS STEEL	24	14.75	14.75	30.00
FGSC22EPLSM	SQUARE OPEN TOP 151L/40G	STARDUST SILVER METALLIC	40	21.75	21.75	31.25
FGSC22EPLTBK	SQUARE OPEN TOP 151L/40G	TEXTURED BLACK	40	21.75	21.75	31.25
FGSC22EPLDP	SQUARE OPEN TOP 151L/40G	DESERT PEARL METALLIC	40	21.75	21.75	31.25
FGSC22SSPL	SQUARE OPEN TOP 151L/40G	STAINLESS STEEL	40	21.75	21.75	31.25
FGSC22SSRB	SQUARE OPEN TOP 189L/50G	STAINLESS STEEL	50	21.75	21.75	31.25
FGSC22ERBDP	SQUARE OPEN TOP 189L/50G	DESERT PEARL METALLIC	50	21.75	21.75	31.25
FGSC22ERBSM	SQUARE OPEN TOP 189L/50G	STARDUST SILVER METALLIC	50	21.75	21.75	31.25
FGSC22ERBTBK	SQUARE OPEN TOP 189L/50G	TEXTURED BLACK	50	21.75	21.75	31.25
FGSCSUTBK	SQUARE SAND URN	TEXTURED BLACK	N/A	10.75	10.75	25.00
FGSCSUSS	SQUARE SAND URN	STAINLESS STEEL	N/A	10.75	10.75	25.00

SILHOUETTES (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGSR14EPLDP	SMALL RECTANGLE 49L/13G	DESERT PEARL METALLIC	13	19.50	9.75	30.00
FGSR14EPLSM	SMALL RECTANGLE 49L/13G	STARDUST SILVER METALLIC	13	19.50	9.75	30.00
FGSR14EPLTBK	SMALL RECTANGLE 49L/13G	TEXTURED BLACK	13	19.50	9.75	30.00
FGSR14ERBDP	SMALL RECTANGLE 94L/25G	DESERT PEARL METALLIC	25	19.50	9.75	30.00
FGSR14ERBSM	SMALL RECTANGLE 94L/25G	STARDUST SILVER METALLIC	25	19.50	9.75	30.00
FGSR14ERBTBK	SMALL RECTANGLE 94L/25G	TEXTURED BLACK	25	19.50	9.75	30.00
FGSR14SSPL	SMALL RECTANGLE 49L/13G	STAINLESS STEEL	13	19.50	9.75	30.00
FGSR14SSRB	SMALL RECTANGLE 94L/25G	STAINLESS STEEL	25	19.50	9.75	30.00
FGSR18EPLDP	LARGE RECTANGLE 85L/22.5G	DESERT PEARL METALLIC	22.5	24.00	12.00	30.00
FGSR18EPLSM	LARGE RECTANGLE 85L/22.5G	STARDUST SILVER METALLIC	22.5	24.00	12.00	30.00
FGSR18EPLTBK	LARGE RECTANGLE 85L/22.5G	TEXTURED BLACK	22.5	24.00	12.00	30.00
FGSR18ERBDP	LARGE RECTANGLE 151L/40G	DESERT PEARL METALLIC	40	24.00	12.00	30.00
FGSR18ERBSM	LARGE RECTANGLE 151L/40G	STARDUST SILVER METALLIC	40	24.00	12.00	30.00
FGSR18ERBTBK	LARGE RECTANGLE 151L/40G	TEXTURED BLACK	40	24.00	12.00	30.00
FGSR18SSPL	LARGE RECTANGLE 85L/22.5G	STAINLESS STEEL	22.5	24.00	12.00	30.00
FGSR18SSRB	LARGE RECTANGLE 151L/40G	STAINLESS STEEL	40	24.00	12.00	30.00
FGDRR24CDP	ROUND RECYCLE CAN LID 98L/26G	DESERT PEARL METALLIC	26	20.00	20.00	31.25
FGDRR24CSM	ROUND RECYCLE CAN LID 98L/26G	STARDUST SILVER METALLIC	26	20.00	20.00	31.25
FGDRR24CSS	ROUND RECYCLE CAN LID 98L/26G	STAINLESS STEEL	26	20.00	20.00	31.25
FGDRR24CTBK	ROUND RECYCLE CAN LID 98L/26G	TEXTURED BLACK	26	20.00	20.00	31.25
FGDRR24PDP	ROUND RECYCLE PAPER LID 98L/26G	DESERT PEARL METALLIC	26	20.00	20.00	31.25
FGDRR24PTBK	ROUND RECYCLE PAPER LID 98L/26G	TEXTURED BLACK	26	20.00	20.00	31.25
FGDRR24TDP	ROUND RECYCLE TRASH LID 98L/26G	DESERT PEARL METALLIC	26	20.00	20.00	31.25
FGDRR24TSM	ROUND RECYCLE TRASH LID 98L/26G	STARDUST SILVER METALLIC	26	20.00	20.00	31.25
FGDRR24TSS	ROUND RECYCLE TRASH LID 98L/26G	STAINLESS STEEL	26	20.00	20.00	31.25
FGDRR24TTBK	ROUND RECYCLE TRASH LID 98L/26G	TEXTURED BLACK	26	20.00	20.00	31.25
FGDRR24PSM	ROUND RECYCLE PAPER LID 98L/26G	STARDUST SILVER METALLIC	26	20.00	20.00	31.25
FGDRR24PSS	ROUND RECYCLE PAPER LID 98L/26G	STAINLESS STEEL	26	20.00	20.00	31.25

METALLIC SERIES



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FG1000EBK	SAND URN	BLACK GLOSS	N/A	10.00	10.00	20.00
FG110010BK	ASH/TRASH 13L/3.5G	BLACK GLOSS W/ BRASS TRIM	3.5	10.00	10.00	27.00
FG1100EBK	ASH/TRASH 13L/3.5G	BLACK GLOSS	3.5	10.00	10.00	27.00
FG1100SBS	ASH/TRASH 13L/3.5G	SATIN BRASS STAINLESS STEEL	3.5	10.00	10.00	27.00
FG1100SSS	ASH/TRASH 13L/3.5G	STAINLESS STEEL	3.5	10.00	10.00	27.00
FGCC16SSSGL	OPEN TOP 56L/15G	STAINLESS STEEL	15	15.00	15.00	28.00
FGCC1610GLBK	OPEN TOP 56L/15G	BLACK GLOSS W/ BRASS TRIM	15	15.00	15.00	28.00
FGCC16EGLBK	OPEN TOP 56L/15G	BLACK GLOSS	15	15.00	15.00	28.00
FGCC16MCGL	OPEN TOP 56L/15G	MIRROR CHROME	15	15.00	15.00	28.00
FGCC16BSGL	OPEN TOP 56L/15G	SATIN BRASS STAINLESS STEEL	15	15.00	15.00	28.00
FGSO16SSSGL	FLAT TOP 45L/12G	STAINLESS STEEL	12	15.00	15.00	28.00
FGSO1610GLBK	FLAT TOP 45L/12G	BLACK GLOSS W/ BRASS TRIM	12	15.00	15.00	28.00
FGSO1610GLCR	FLAT TOP 45L/12G	CRIMSON W/ BRASS TRIM	12	15.00	15.00	28.00

METALLIC SERIES (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGSO1610LEG	FLAT TOP 45L/12G	GREEN GLOSS W/ BRASS TRIM	12	15.00	15.00	28.00
FGSO16SU10LEG	ASH/TRASH 45L/12G	GREEN GLOSS W/ BRASS TRIM	12	15.00	15.00	28.00
FGSO1620GLANT	FLAT TOP 45L/12G	ANTHRACITE METALLIC W/ CHROME TRIM	12	15.00	15.00	28.00
FGSO1620GLBK	FLAT TOP 45L/12G	BLACK GLOSS W/ CHROME TRIM	12	15.00	15.00	28.00
FGSO16EGLAL	FLAT TOP 45L/12G	ALMOND GLOSS	12	15.00	15.00	28.00
FGSO16SBSGL	FLAT TOP 45L/12G	SATIN BRASS STAINLESS STEEL	12	15.00	15.00	28.00
FGSO16SU10GLBK	ASH/TRASH 45L/12G	BLACK GLOSS W/ BRASS TRIM	12	15.00	15.00	28.00
FGSO16SU10GLCR	ASH/TRASH 45L/12G	CRIMSON W/ BRASS TRIM	12	15.00	15.00	28.00
FGSO16SU20GLANT	ASH/TRASH 45L/12G	ANTHRACITE METALLIC W/ CHROME TRIM	12	15.00	15.00	28.00
FGSO16SU20GLBK	ASH/TRASH 45L/12G	BLACK GLOSS W/ CHROME TRIM	12	15.00	15.00	28.00
FGSO16SUEGLAL	ASH/TRASH 45L/12G	ALMOND GLOSS	12	15.00	15.00	28.00
FGSO16SUMCGL	ASH/TRASH 45L/12G	MIRROR CHROME	12	15.00	15.00	28.00
FGSO16SUSBSGL	ASH/TRASH 45L/12G	SATIN BRASS STAINLESS STEEL	12	15.00	15.00	28.00
FGSO16SUSSSGL	ASH/TRASH 45L/12G	STAINLESS STEEL	12	15.00	15.00	28.00
FGSO17SBBRGL	FLAT TOP 56L/15G	TEXTURED BROWN W/ BRASS TRIM	15	15.00	15.00	33.50
FGSO17SCGRGL	FLAT TOP 56L/15G	TEXTURED GLOSS GREY W/ CHROME TRIM	15	15.00	15.00	33.50
FGSO17SUSBBRGL	ASH/TRASH 56L/15G	TEXTURED BROWN W/ BRASS TRIM	15	15.00	15.00	33.50
FGSO17SUSCGRGL	ASH/TRASH 56L/15G	TEXTURED GLOSS GREY W/ CHROME TRIM	15	15.00	15.00	33.50
FGUB1900SSS	WASTEBASKET 18L/5G	STAINLESS STEEL	5	10.00	10.00	15.00
FGUB190010BK	WASTEBASKET 18L/5G	BLACK GLOSS W/ BRASS TRIM	5	10.00	10.00	15.00
FGUB1900EBK	WASTEBASKET 18L/5G	BLACK GLOSS	5	10.00	10.00	15.00

ATRIUM®



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGATF18SAPL	FLIP TOP 56L/15G	SATIN ALUMINUM	15	14.00	14.00	27.00
FGAOT35SAGL	OPEN TOP 79L/21G	SATIN ALUMINUM	21	18.00	18.00	32.00
FGAOT35SAPL	OPEN TOP 79L/21G	SATIN ALUMINUM	21	18.00	18.00	32.00
FGAOT35SB	OPEN TOP 132L/35G	SATIN BRASS ALUMINUM	35	18.00	18.00	32.00
FGAOT35SA	OPEN TOP 132L/35G	SATIN ALUMINUM	35	18.00	18.00	32.00
FGAOT62SAPL	OPEN TOP 208L/55G	SATIN ALUMINUM	55	24.00	24.00	35.00
FGAOT62SA	OPEN TOP 234L/62G	SATIN ALUMINUM	62	24.00	24.00	35.00
FGAOT62SB	OPEN TOP 234L/62G	SATIN BRASS ALUMINUM	62	24.00	24.00	35.00
FGAOT35SB	OPEN TOP 132L/35G	SATIN BRASS ALUMINUM	35	18.00	18.00	32.00

HALF ROUNDS



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGSO8SSSPL	34L/9G	STAINLESS STEEL	9	9.00	18.00	32.00
FGSO820PLBK	34L/9G	BLACK GLOSS W/ CHROME TRIM	9	9.00	18.00	32.00
FGSO810PLBK	34L/9G	BLACK GLOSS W/ BRASS TRIM	9	9.00	18.00	32.00
FGSO810PLCR	34L/9G	CRIMSON W/ BRASS TRIM	9	9.00	18.00	32.00
FGSO820PLANT	34L/9G	ANTHRACITE METALLIC W/ CHROME TRIM	9	9.00	18.00	32.00
FGSO8SBSPL	34L/9G	SATIN BRASS STAINLESS STEEL	9	9.00	18.00	32.00

HALF ROUNDS (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGSO8SU10PLBK	ASH/TRASH 34L/9G	BLACK GLOSS W/ BRASS TRIM	9	9.00	18.00	32.00
FGSO8SU10PLEGN	ASH/TRASH 34L/9G	GREEN GLOSS W/ BRASS TRIM	9	9.00	18.00	32.00
FGSO8SU20PLANT	ASH/TRASH 34L/9G	ANTHRACITE METALLIC W/ CHROME TRIM	9	9.00	18.00	32.00
FGSO8SU20PLBK	ASH/TRASH 34L/9G	BLACK GLOSS W/ CHROME TRIM	9	9.00	18.00	32.00
FGSO8SUSSSPL	ASH/TRASH 34L/9G	STAINLESS STEEL	9	9.00	18.00	32.00
FGSH12EPLSM	OPEN TOP 45L/12G	STARDUST SILVER METALLIC	12	9.00	18.00	32.00
FGSH12EPLTBK	OPEN TOP 45L/12G	TEXTURED BLACK	12	9.00	18.00	32.00
FGSH12EPLDP	OPEN TOP 45L/12G	DESERT PEARL METALLIC	12	9.00	18.00	32.00
FGSH12SSPL	OPEN TOP 45L/12G	STAINLESS STEEL	12	9.00	18.00	32.00
FGSO1220PLBK	OPEN TOP 45L/12G	BLACK GLOSS W/ CHROME TRIM	12	9.00	18.00	32.00
FGSO12SSSPL	OPEN TOP 45L/12G	STAINLESS STEEL	12	9.00	18.00	32.00

CROWNE



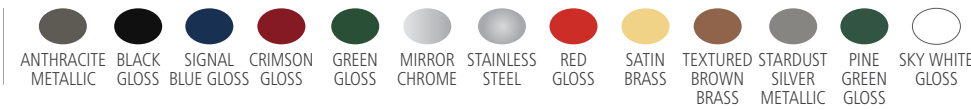
SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGAOT15BKPL	OPEN TOP 56L/15G	BLACK GLOSS	15	15.00	15.00	30.00
FGAOT15SABKPL	OPEN TOP 56L/15G	TEXTURED BLACK W/ALUMINUM LID	15	15.00	15.00	30.00
FGAOT15SAGRPL	OPEN TOP 56L/15G	TEXTURED GLOSS GREY W/ALUMINUM LID	15	15.00	15.00	30.00
FGAOT15SAPL	OPEN TOP 56L/15G	SATIN ALUMINUM	15	15.00	15.00	30.00
FGAOT15SBBRPL	OPEN TOP 56L/15G	TEXTURED BROWN BRASS LID	15	15.00	15.00	30.00
FGAOT15SBPL	OPEN TOP 56L/15G	SATIN BRASS	15	15.00	15.00	30.00
FGAOT30BKPL	OPEN TOP 113L/30G	TEXTURED BLACK	30	20.00	20.00	34.50
FGAOT30SABKPL	OPEN TOP 113L/30G	BLACK GLOSS W/ALUMINUM LID	30	20.00	20.00	34.50
FGAOT30SAGRPL	OPEN TOP 113L/30G	TEXTURED GREY W/ALUMINUM LID	30	20.00	20.00	34.50
FGAOT30SAPL	OPEN TOP 113L/30G	SATIN ALUMINUM	30	20.00	20.00	34.50
FGAOT30SBBRPL	OPEN TOP 113L/30G	BROWN GLOSS W/ BRASS LID	30	20.00	20.00	34.50
FGAOT30SBPL	OPEN TOP 113L/30G	SATIN BRASS	30	20.00	20.00	34.50

WASTEMASTER



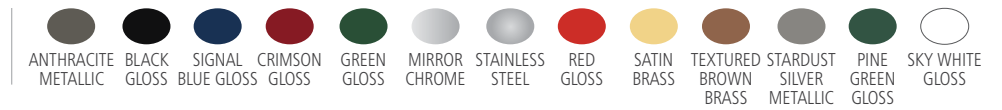
SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGB1414SSPL	OPEN TOP 39L/10.5G	STAINLESS STEEL	10.5	14.00	14.00	21.00
FGB1414SSRB	OPEN TOP 53L/14G	STAINLESS STEEL	14	14.00	14.00	21.00
FGT1414EPLWH	SWING TOP 39L/10.5G	SKY WHITE GLOSS	10.5	14.00	14.00	26.00
FGT1414ERBWH	SWING TOP 53L/14G	SKY WHITE GLOSS	14	14.00	14.00	26.00
FGT1414SSPL	SWING TOP 39L/10.5G	STAINLESS STEEL	10.5	14.00	14.00	26.00
FGT1414SSRB	SWING TOP 53L/14G	STAINLESS STEEL	14	14.00	14.00	26.00
FGB1424SSPL	OPEN TOP 60L/16G	STAINLESS STEEL	16	14.00	14.00	30.00
FGB1424SSRB	OPEN TOP 90L/24G	STAINLESS STEEL	24	14.00	14.00	30.00
FGT1424EPLWH	SWING TOP 60L/16G	SKY WHITE GLOSS	16	14.00	14.00	35.50
FGT1424ERBWH	SWING TOP 90L/24G	SKY WHITE GLOSS	24	14.00	14.00	35.50
FGT1424SSPL	SWING TOP 60L/16G	STAINLESS STEEL	16	14.00	14.00	35.50
FGT1424SSRB	SWING TOP 90L/24G	STAINLESS STEEL	24	14.00	14.00	35.50
FGB1940SSPL	OPEN TOP 109L/29G	STAINLESS STEEL	29	19.00	19.00	30.00
FGB1940SSRB	OPEN TOP 151L/40G	STAINLESS STEEL	40	19.00	19.00	30.00
FGT1940EPLWH	SWING TOP 109L/29G	SKY WHITE GLOSS	29	19.00	19.00	38.00
FGT1940ERBWH	SWING TOP 151L/40G	SKY WHITE GLOSS	40	19.00	19.00	38.00
FGT1940SSPL	SWING TOP 109L/29G	STAINLESS STEEL	29	19.00	19.00	38.00
FGT1940SSRB	SWING TOP 151L/40G	STAINLESS STEEL	40	19.00	19.00	38.00

▶ ROUND-TOPS



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGR1530EGLBK	45L/12G	BLACK GLOSS	12	15.00	15.00	30.00
FGR1530EGLCOB	45L/12G	SIGNAL BLUE GLOSS	12	15.00	15.00	30.00
FGR1530EGLRD	45L/12G	RED GLOSS	12	15.00	15.00	30.00
FGR1530EGLSPGN	45L/12G	GREEN GLOSS	12	15.00	15.00	30.00
FGR1530EGLWH	45L/12G	SKY WHITE GLOSS	12	15.00	15.00	30.00
FGR1530EPLRD	45L/12G	RED GLOSS	12	15.00	15.00	30.00
FGR1530EPLWH	45L/12G	SKY WHITE GLOSS	12	15.00	15.00	30.00
FGR1530EPLBK	45L/12G	BLACK GLOSS	12	15.00	15.00	30.00
FGR1530EPLCOB	45L/12G	SIGNAL BLUE GLOSS	12	15.00	15.00	30.00
FGR1530EPLSPGN	45L/12G	GREEN GLOSS	12	15.00	15.00	30.00
FGR1530SMGL	45L/12G	STARDUST SILVER METALLIC	12	15.00	15.00	30.00
FGR1530MCGL	45L/12G	MIRROR CHROME	12	15.00	15.00	30.00
FGR1530MCPL	45L/12G	MIRROR CHROME	12	15.00	15.00	30.00
FGR153610GLBK	56L/15G	BLACK GLOSS W/ BRASS TRIM	15	15.00	15.00	36.00
FGR153610GLCR	56L/15G	CRIMSON W/ BRASS TRIM	15	15.00	15.00	36.00
FGR153610PLBK	56L/15G	BLACK GLOSS W/ BRASS TRIM	15	15.00	15.00	36.00
FGR153610PLCR	56L/15G	CRIMSON W/ BRASS TRIM	15	15.00	15.00	36.00
FGR153610PLEGN	56L/15G	GREEN GLOSS W/ BRASS TRIM	15	15.00	15.00	36.00
FGR153610GLEGN	56L/15G	GREEN GLOSS W/ BRASS TRIM	15	15.00	15.00	36.00
FGR153620BPLBK	56L/15G	BLACK GLOSS W/ CHROME TRIM	15	15.00	15.00	36.00
FGR153620GLANT	56L/15G	ANTHRACITE METALLIC W/ CHROME TRIM	15	15.00	15.00	36.00
FGR153620GLBK	56L/15G	BLACK GLOSS W/ CHROME TRIM	15	15.00	15.00	36.00
FGR153620PLANT	56L/15G	ANTHRACITE METALLIC W/ CHROME TRIM	15	15.00	15.00	36.00
FGR1536MCGL	56L/15G	MIRROR CHROME	15	15.00	15.00	36.00
FGR1536MCPL	56L/15G	MIRROR CHROME	15	15.00	15.00	36.00
FGR1536SBSGL	56L/15G	SATIN BRASS STAINLESS STEEL	15	15.00	15.00	36.00
FGR1536BSPL	56L/15G	SATIN BRASS STAINLESS STEEL	15	15.00	15.00	36.00
FGR1536SSSGL	56L/15G	STAINLESS STEEL	15	15.00	15.00	36.00
FGR1536SSSPL	56L/15G	STAINLESS STEEL	15	15.00	15.00	36.00
FGR1536EGLAL	56L/15G	ALMOND GLOSS	15	15.00	15.00	36.00
FGR1536EGLBK	56L/15G	BLACK GLOSS	15	15.00	15.00	36.00
FGR1536EGLCOB	56L/15G	SIGNAL BLUE GLOSS	15	15.00	15.00	36.00
FGR1536EGLRD	56L/15G	RED GLOSS	15	15.00	15.00	36.00
FGR1536EGLSPGN	56L/15G	GREEN GLOSS	15	15.00	15.00	36.00
FGR1536EGLWH	56L/15G	SKY WHITE GLOSS	15	15.00	15.00	36.00
FGR1536EPLAL	56L/15G	ALMOND GLOSS	15	15.00	15.00	36.00
FGR1536EPLBK	56L/15G	BLACK GLOSS	15	15.00	15.00	36.00
FGR1536EPLCOB	56L/15G	SIGNAL BLUE GLOSS	15	15.00	15.00	36.00
FGR1536EPLRD	56L/15G	RED GLOSS	15	15.00	15.00	36.00
FGR1536EPLSPGN	56L/15G	GREEN GLOSS	15	15.00	15.00	36.00
FGR1536EPLWH	56L/15G	SKY WHITE GLOSS	15	15.00	15.00	36.00
FGR1536SCGRGL	56L/15G	TEXTURED GREY W/ CHROME TRIM	15	15.00	15.00	36.00
FGR1536SCGRPL	56L/15G	TEXTURED GREY W/ CHROME TRIM	15	15.00	15.00	36.00
FGR1536SMGL	56L/15G	STARDUST SILVER METALLIC	15	15.00	15.00	36.00
FGR1536SMPL	56L/15G	STARDUST SILVER METALLIC	15	15.00	15.00	36.00
FGR1536SBBRGL	56L/15G	TEXTURED BROWN W/ BRASS TRIM	15	15.00	15.00	36.00

▶ ROUND-TOPS (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGR1536SBBRPL	56L/15G	TEXTURED BROWN W/ BRASS TRIM	15	15.00	15.00	36.00
FGR1536STEGLSM	STEP CAN 56L/15G	STARDUST SILVER METALLIC	15	15.00	15.00	36.00
FGR1536STEGLWH	STEP CAN 56L/15G	SKY WHITE GLOSS	15	15.00	15.00	36.00
FGR1536STEPLSM	STEP CAN 56L/15G	STARDUST SILVER METALLIC	15	15.00	15.00	36.00
FGR1536STEPLWH	STEP CAN 56L/15G	SKY WHITE GLOSS	15	15.00	15.00	36.00
FGR1536EOTGLBK	OPEN TOP 56L/15G	BLACK GLOSS	15	15.00	15.00	35.00
FGR1536EOTPLBK	OPEN TOP 56L/15G	BLACK GLOSS	15	15.00	15.00	35.00
FGR1842EGLWH	79L/21G	SKY WHITE GLOSS	21	18.00	18.00	42.00
FGR1842EPLWH	79L/21G	SKY WHITE GLOSS	21	18.00	18.00	42.00
FGR1842EPLBK	79L/21G	BLACK GLOSS	21	18.00	18.00	42.00
FGR32SSSGL	OPEN TOP 56L/15G	STAINLESS STEEL	15	15.00	15.00	32.00
FGR32EGLBK	OPEN TOP 56L/15G	BLACK GLOSS	15	15.00	15.00	32.00
FGR32EGLWH	OPEN TOP 56L/15G	SKY WHITE GLOSS	15	15.00	15.00	32.00
FGR32SBSGL	OPEN TOP 56L/15G	SATIN BRASS STAINLESS STEEL	15	15.00	15.00	32.00
FGR32SBSGL	OPEN TOP 56L/15G	SATIN BRASS STAINLESS STEEL	15	15.00	15.00	32.00

▶ DEFENDERS®



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGST7EPLRD	SQUARE STEP CAN 15L/4G	RED GLOSS	4	12.00	12.00	17.00
FGST7EPLWH	SQUARE STEP CAN 15L/4G	SKY WHITE GLOSS	4	12.00	12.00	17.00
FGST7ERBRD	SQUARE STEP CAN 27L/7G	RED GLOSS	7	12.00	12.00	17.00
FGST7ERBWH	SQUARE STEP CAN 27L/7G	SKY WHITE GLOSS	7	12.00	12.00	17.00
FGST7SSPL	SQUARE STEP CAN 15L/4G	STAINLESS STEEL	4	12.00	12.00	17.00
FGST7SSRB	SQUARE STEP CAN 27L/7G	STAINLESS STEEL	7	12.00	12.00	17.00
FGQST7EPLRD	SQUARE QUIET STEP CAN 15L/4G	RED GLOSS	4	12.00	12.00	17.00
FGQST7EPLWH	SQUARE QUIET STEP CAN 15L/4G	SKY WHITE GLOSS	4	12.00	12.00	17.00
FGQST7ERBRD	SQUARE QUIET STEP CAN 27L/7G	RED GLOSS	7	12.00	12.00	17.00
FGQST7ERBWH	SQUARE QUIET STEP CAN 27L/7G	SKY WHITE GLOSS	7	12.00	12.00	17.00
FGQST7SSPL	SQUARE QUIET STEP CAN 15L/4G	STAINLESS STEEL	4	12.00	12.00	17.00
FGQST7SSRB	SQUARE QUIET STEP CAN 27L/7G	STAINLESS STEEL	7	12.00	12.00	17.00
FGST12EPLWH	SQUARE STEP CAN 25L/6.5G	SKY WHITE GLOSS	6.5	12.00	12.00	23.00
FGST12EPLRD	SQUARE STEP CAN 25L/6.5G	RED GLOSS	6.5	12.00	12.00	23.00
FGST12ERBRD	SQUARE STEP CAN 45L/12G	RED GLOSS	12	12.00	12.00	23.00
FGST12ERBWH	SQUARE STEP CAN 45L/12G	SKY WHITE GLOSS	12	12.00	12.00	23.00
FGST12SSPL	SQUARE STEP CAN 25L/6.5G	STAINLESS STEEL	6.5	12.00	12.00	23.00
FGST12SSRB	SQUARE STEP CAN 45L/12G	STAINLESS STEEL	12	12.00	12.00	23.00
FGQST12EPLRD	SQUARE QUIET STEP CAN 25L/6.5G	RED GLOSS	6.5	12.00	12.00	23.00
FGQST12EPLWH	SQUARE QUIET STEP CAN 25L/6.5G	SKY WHITE GLOSS	6.5	12.00	12.00	23.00
FGQST12ERBRD	SQUARE QUIET STEP CAN 45L/12G	RED GLOSS	12	12.00	12.00	23.00
FGQST12ERBWH	SQUARE QUIET STEP CAN 45L/12G	SKY WHITE GLOSS	12	12.00	12.00	23.00
FGQST12SSPL	SQUARE QUIET STEP CAN 25L/6.5G	STAINLESS STEEL	6.5	12.00	12.00	23.00
FGQST12SSRB	SQUARE QUIET STEP CAN 45L/12G	STAINLESS STEEL	12	12.00	12.00	23.00
FGST24EPLWH	SQUARE STEP CAN 49L/13G	SKY WHITE GLOSS	13	15.00	15.00	30.00
FGST24SSPL	SQUARE STEP CAN 49L/13G	STAINLESS STEEL	13	15.00	15.00	30.00
FGST24ERBWH	SQUARE STEP CAN 91L/24G	SKY WHITE GLOSS	24	15.00	15.00	30.00
FGST24EPLRD	SQUARE STEP CAN 49L/13G	RED GLOSS	13	15.00	15.00	30.00
FGST24ERBRD	SQUARE STEP CAN 91L/24G	RED GLOSS	24	15.00	15.00	30.00
FGST24SSRB	SQUARE STEP CAN 91L/24G	STAINLESS STEEL	24	15.00	15.00	30.00

▶ DEFENDERS® (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGQST24EPLRD	SQUARE QUIET STEP CAN 49L/13G	RED GLOSS	13	15.00	15.00	30.00
FGQST24EPLWH	SQUARE QUIET STEP CAN 49L/13G	SKY WHITE GLOSS	13	15.00	15.00	30.00
FGQST24ERBRD	SQUARE QUIET STEP CAN 91L/24G	RED GLOSS	24	15.00	15.00	30.00
FGQST24ERBWH	SQUARE QUIET STEP CAN 91L/24G	SKY WHITE GLOSS	24	15.00	15.00	30.00
FGQST24SSPL	SQUARE QUIET STEP CAN 49L/13G	STAINLESS STEEL	13	15.00	15.00	30.00
FGQST24SSRB	SQUARE QUIET STEP CAN 91L/24G	STAINLESS STEEL	24	15.00	15.00	30.00
FGST40EPLRD	SQUARE STEP CAN 95L/25G	RED GLOSS	25	19.00	19.00	30.00
FGST40EPLWH	SQUARE STEP CAN 95L/25G	SKY WHITE GLOSS	25	19.00	19.00	30.00
FGST40ERBRD	SQUARE STEP CAN 151L/40G	RED GLOSS	40	19.00	19.00	30.00
FGST40ERBWH	SQUARE STEP CAN 151L/40G	SKY WHITE GLOSS	40	19.00	19.00	30.00
FGST40EWPLRD	SQUARE STEP CAN WITH WHEELS 95L/25G	RED GLOSS	25	19.00	19.00	30.00
FGST40EWPLWH	SQUARE STEP CAN WITH WHEELS 95L/25G	SKY WHITE GLOSS	25	19.00	19.00	30.00
FGST40EWRBRD	SQUARE STEP CAN WITH WHEELS 151L/40G	RED GLOSS	40	19.00	19.00	30.00
FGST40EWRBWH	SQUARE STEP CAN WITH WHEELS 151L/40G	SKY WHITE GLOSS	40	19.00	19.00	30.00
FGST40SSPL	SQUARE STEP CAN 95L/25G	STAINLESS STEEL	25	19.00	19.00	30.00
FGST40SSRB	SQUARE STEP CAN 151L/40G	STAINLESS STEEL	40	19.00	19.00	30.00
FGST40SWPL	SQUARE STEP CAN WITH WHEELS 95L/25G	STAINLESS STEEL	25	19.00	19.00	30.00
FGST40SWRB	SQUARE STEP CAN WITH WHEELS 151L/40G	STAINLESS STEEL	40	19.00	19.00	30.00
FGQST40EPLRD	SQUARE QUIET STEP CAN 95L/25G	RED GLOSS	25	19.00	19.00	30.00
FGQST40EPLWH	SQUARE QUIET STEP CAN 95L/25G	SKY WHITE GLOSS	25	19.00	19.00	30.00
FGQST40ERBRD	SQUARE QUIET STEP CAN 151L/40G	RED GLOSS	40	19.00	19.00	30.00
FGQST40ERBWH	SQUARE QUIET STEP CAN 151L/40G	SKY WHITE GLOSS	40	19.00	19.00	30.00
FGQST40EWPLRD	SQUARE QUIET STEP CAN WITH WHEELS 95L/25G	RED GLOSS	25	19.00	19.00	30.00
FGQST40EWPLWH	SQUARE QUIET STEP CAN WITH WHEELS 95L/25G	SKY WHITE GLOSS	25	19.00	19.00	30.00
FGQST40EWRBRD	SQUARE QUIET STEP CAN WITH WHEELS 151L/40G	RED GLOSS	40	19.00	19.00	30.00
FGQST40EWRBWH	SQUARE QUIET STEP CAN WITH WHEELS 151L/40G	SKY WHITE GLOSS	40	19.00	19.00	30.00
FGQST40SSPL	SQUARE QUIET STEP CAN 95L/25G	STAINLESS STEEL	25	19.00	19.00	30.00
FGQST40SSRB	SQUARE QUIET STEP CAN 151L/40G	STAINLESS STEEL	40	19.00	19.00	30.00
FGQST40SWPL	SQUARE QUIET STEP CAN WITH WHEELS 95L/25G	STAINLESS STEEL	25	19.00	19.00	30.00
FGQST40SWRB	SQUARE QUIET STEP CAN WITH WHEELS 151L/40G	STAINLESS STEEL	40	19.00	19.00	30.00
FGST5EGLRD	ROUND STEP CAN 18L/5G	RED GLOSS	5	11.00	11.00	22.00
FGST5EGLWH	ROUND STEP CAN 18L/5G	SKY WHITE GLOSS	5	11.00	11.00	22.00
FGST35EGLRD	ROUND STEP CAN 13L/3.5G	RED GLOSS	3.5	11.00	11.00	17.00
FGST35EGLWH	ROUND STEP CAN 13L/3.5G	SKY WHITE GLOSS	3.5	11.00	11.00	17.00
FGST35EPLRD	ROUND STEP CAN 13L/3.5G	RED GLOSS	3.5	11.00	11.00	17.00
FGST35EPLWH	ROUND STEP CAN 13L/3.5G	SKY WHITE GLOSS	3.5	11.00	11.00	17.00
FGST35SSGL	ROUND STEP CAN 13L/3.5G	STAINLESS STEEL	3.5	11.00	11.00	17.00
FGST35SSPL	ROUND STEP CAN 13L/3.5G	STAINLESS STEEL	3.5	11.00	11.00	17.00
FGST40EWRBRD	SQUARE STEP CAN WHEELS 151L/40G	RED	40	19.00	19.00	30.00
FGST40EWRBWH	SQUARE STEP CAN WHEELS 151L/40G	WHITE	40	19.00	19.00	30.00

▶ COLLECT-A-CUBES™



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGNC24C	CAN LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24C2	CAN LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24C3	CAN LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24C3L	CAN LID LOCK 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00

▶ COLLECT-A-CUBES™ (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGNC24P10	PAPER LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24P5	PAPER LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24P5L	PAPER LID LOCK 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24W2	WASTE LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24W3	WASTE LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24W4	WASTE LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24W4L	WASTE LID LOCK 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC24W5	WASTE LID 85L/22.5G	BEIGE GLOSS	22.5	15.75	15.75	24.00
FGNC30C	CAN LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30C2	CAN LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30C2L	CAN LID LOCK 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30C3	CAN LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30C3L	CAN LID LOCK 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30P10	PAPER LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30P10L	PAPER LID LOCK 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30P5	PAPER LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30P5L	PAPER LID LOCK 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30W10	WASTE LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30W2	WASTE LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30W3	WASTE LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30W4	WASTE LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30W4L	WASTE LID LOCK 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC30W5	WASTE LID 107L/28.5G	BEIGE GLOSS	28.5	15.75	15.75	30.00
FGNC36C2	CAN LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36C2L	CAN LID LOCK 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36C3	CAN LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36C4	CAN LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36P10	PAPER LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36P10L	PAPER LID LOCK 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36P4L	PAPER LID LOCK 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36P5	PAPER LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36P5L	PAPER LID LOCK 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W	WASTE LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W10	WASTE LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W2	WASTE LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W3	WASTE LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W3L	WASTE LID LOCK 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W4	WASTE LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W4L	WASTE LID LOCK 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00
FGNC36W5	WASTE LID 130L/34.5G	BEIGE GLOSS	34.5	15.75	15.75	36.00

▶ ASPEN



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGR122000PL	FLAT TOP 45L/12G	GREY STENNI GLOSS GLOSS TRIM W/ GREY PANELS	12	13.50	13.50	32.00
FGR12201PL	FLAT TOP 45L/12G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	12	13.50	13.50	32.00
FGR12202PL	FLAT TOP 45L/12G	MAY GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	12	13.50	13.50	32.00
FGR12SU202PL	ASH/TRASH 45L/12G	MAY GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	12	13.50	13.50	32.00

▶ ASPEN (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGR12WU202PL	ASH/TRASH WEATHER URN 45L/12G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	12	13.50	13.50	35.00
FGR126000PL	FLAT TOP 45L/12G	TEXTURED BRONZE TRIM W/ GREY PANELS	12	13.50	13.50	32.00
FGR12SU2000PL	ASH/TRASH 45L/12G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	12	13.50	13.50	32.00
FGR12SU201PL	ASH/TRASH 45L/12G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	12	13.50	13.50	32.00
FGR12SU6000PL	ASH/TRASH 45L/12G	TEXTURED BRONZE TRIM W/ GREY PANELS	12	13.50	13.50	32.00
FGR12WU2000PL	ASH/TRASH WEATHER URN 45L/12G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	12	13.50	13.50	35.00
FGR12WU201PL	ASH/TRASH WEATHER URN 45L/12G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	12	13.50	13.50	35.00
FGR12WU6000PL	ASH/TRASH WEATHER URN 45L/12G	TEXTURED BRONZE TRIM W/ GREY PANELS	12	13.50	13.50	35.00
FGR18SU2000PL	ASH/TRASH 90L/24G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	24	18.00	18.00	32.00
FGR18SU201PL	ASH/TRASH 90L/24G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	24	18.00	18.00	32.00
FGR18SU6000PL	ASH/TRASH 90L/24G	TEXTURED BRONZE TRIM W/ GREY PANELS	24	18.00	18.00	32.00
FGR18WU2000PL	ASH/TRASH WEATHER URN 90L/24G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	24	18.00	18.00	35.00
FGR18WU201PL	ASH/TRASH WEATHER URN 90L/24G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	24	18.00	18.00	35.00
FGR18WU6000PL	ASH/TRASH WEATHER URN 90L/24G	TEXTURED BRONZE TRIM W/ GREY PANELS	24	18.00	18.00	35.00
FGR18201PL	ASH/TRASH 90L/24G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	24	18.00	18.00	32.00
FGR18SU202PL	ASH/TRASH 90L/24G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	24	18.00	18.00	32.00
FGR18WU202PL	ASH/TRASH WEATHER URN 90L/24G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	24	18.00	18.00	35.00
FGR36HT2000PL	HINGED TOP 109L/29G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	29	21.00	21.00	40.00
FGR36HT201PL	HINGED TOP 109L/29G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	29	21.00	21.00	40.00
FGR36HT202PL	HINGED TOP 109L/29G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	29	21.00	21.00	40.00
FGR36HT6000PL	HINGED TOP 109L/29G	TEXTURED BRONZE TRIM W/ GREY PANELS	29	21.00	21.00	40.00
FGR36HTWU202PL	HINGED TOP WEATHER URN 109L/29G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	29	21.00	21.00	43.00
FGR36HTWU2000PL	HINGED TOP WEATHER URN 109L/29G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	29	21.00	21.00	43.00
FGR36HTWU201PL	HINGED TOP WEATHER URN 109L/29G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	29	21.00	21.00	43.00
FGR36HTWU6000PL	HINGED TOP WEATHER URN 109L/29G	TEXTURED BRONZE TRIM W/ GREY PANELS	29	21.00	21.00	43.00
FGR38HT2000PL	HINGED TOP 143L/38G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	38	26.00	26.00	40.00
FGR38HT201PL	HINGED TOP 143L/38G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	38	26.00	26.00	40.00
FGR38HT202PL	HINGED TOP 143L/38G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	38	26.00	26.00	40.00
FGR38HT6000PL	HINGED TOP 143L/38G	TEXTURED BRONZE TRIM W/ GREY PANELS	38	26.00	26.00	40.00
FGR38HTWU2000PL	HINGED TOP WEATHER URN 143L/38G	GREY STENNI GLOSS GLOSS TRIM W/ GREY PANELS	38	26.00	26.00	43.00
FGR38HTWU202PL	HINGED TOP WEATHER URN 143L/38G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	38	26.00	26.00	43.00
FGR38HTWU201PL	HINGED TOP WEATHER URN 143L/38G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	38	26.00	26.00	43.00
FGR38SD201PL	SIDE DOOR WITH CAM LOCK 143L/38G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	38	26.00	26.00	40.00
FGR40201	SAND URN	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	N/A	10.00	10.00	24.00
FGR40WU2000	SAND URN WITH WEATHER SHIELD	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	N/A	10.00	10.00	27.00
FGR402000	SAND URN	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	N/A	10.00	10.00	24.00
FGR40WU201	SAND URN WITH WEATHER SHIELD	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	N/A	10.00	10.00	27.00
FGR40202	SAND URN	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	N/A	10.00	10.00	24.00
FGR406000	SAND URN	TEXTURED BRONZE TRIM W/ GREY PANELS	N/A	10.00	10.00	24.00
FGR40WU202	SAND URN WITH WEATHER SHIELD	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	N/A	10.00	10.00	27.00
FGR40WU6000	SAND URN WITH WEATHER SHIELD	TEXTURED BRONZE TRIM W/ GREY PANELS	N/A	10.00	10.00	27.00
FGR41201PL	ASH/TRASH 9L/2.5G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	2.5	10.00	10.00	24.00
FGR41202PL	ASH/TRASH 9L/2.5G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	2.5	10.00	10.00	24.00
FGR41WU2000PL	ASH/TR WEATHER URN 9L/2.5G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	2.5	10.00	10.00	27.00
FGR412000PL	ASH/TRASH 9L/2.5G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	2.5	10.00	10.00	24.00
FGR416000PL	ASH/TRASH 9L/2.5G	TEXTURED BRONZE TRIM W/ GREY PANELS	2.5	10.00	10.00	24.00
FGR41WU6000PL	ASH/TRASH WEATHER URN 9L/2.5G	TEXTURED BRONZE TRIM W/ GREY PANELS	2.5	10.00	10.00	27.00
FGR41WU201PL	ASH/TRASH WEATHER URN 9L/2.5G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	2.5	10.00	10.00	27.00
FGR41WU202PL	ASH/TRASH WEATHER URN 9L/2.5G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	2.5	10.00	10.00	27.00
FGR48HT2000PL	HINGED TOP 181L/48G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	48	26.00	26.00	40.00
FGR48HT201PL	HINGED TOP 181L/48G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	48	26.00	26.00	40.00

▶ ASPEN (cont)



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGR48HTWU202PL	HINGED TOP WEATHER URN 181L/48G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	48	26.00	26.00	43.00
FGR48HT202PL	HINGED TOP 181L/48G	GREEN GLOSS TRIM W/ BROWN GLOSS PANELS	48	26.00	26.00	40.00
FGR48HT6000PL	HINGED TOP 181L/48G	TEXTURED BRONZE TRIM W/ GREY PANELS	48	26.00	26.00	40.00
FGR48HTWU2000PL	HINGED TOP WEATHER URN 181L/48G	GREY STENNI GLOSS GLOSSTRIM W/ GREY PANELS	48	26.00	26.00	43.00
FGR48HTWU201PL	HINGED TOP WEATHER URN 181L/48G	BROWN GLOSS TRIM W/ BROWN GLOSS PANELS	48	26.00	26.00	43.00
FGR48HTWU6000PL	HINGED TOP WEATHER URN 181L/48G	TEXTURED BRONZE TRIM W/ GREY PANELS	48	26.00	26.00	43.00

▶ DIMENSION



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGR12500PL	FLAT TOP 45L/12G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	12	13.50	13.50	32.00
FGR12SBKPL	FLAT TOP 45L/12G	BLACK GLOSS	12	13.50	13.50	32.00
FGR12SUSBKPL	ASH/TRASH 45L/12G	BLACK GLOSS	12	13.50	13.50	32.00
FGR12WU500PL	ASH/TRASH WEATHER URN 45L/12G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	12	13.50	13.50	35.00
FGR12WUSBKPL	ASH/TRASH WEATHER URN 45L/12G	BLACK GLOSS	12	13.50	13.50	35.00
FGR18WU500PL	ASH/TRASH WEATHER URN 90L/24G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	24	18.00	18.00	35.00
FGR18500PL	FLAT TOP 90L/24G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	24	18.00	18.00	32.00
FGR36HTWUSBKPL	HINGED TOP WEATHER URN 109L/29G	BLACK GLOSS	29	21.00	21.00	43.00
FGR36HTWU500PL	HINGED TOP WEATHER URN 109L/29G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	29	21.00	21.00	43.00
FGR36HT500PL	HINGED TOP 109L/29G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	29	21.00	21.00	40.00
FGR36HTSBKPL	HINGED TOP 109L/29G	BLACK GLOSS	29	21.00	21.00	40.00
FGR38HT500PL	HINGED TOP 143L/38G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	38	26.00	26.00	40.00
FGR38HTSBKPL	HINGED TOP 143L/38G	BLACK GLOSS	38	26.00	26.00	40.00
FGR38HTWU500PL	HINGED TOP WEATHER URN 143L/38G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	38	26.00	26.00	43.00
FGR38HTWUSBKPL	HINGED TOP WEATHER URN 143L/38G	BLACK GLOSS	38	26.00	26.00	43.00
FGR40WU500	SAND URN WITH WEATHER SHIELD	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	N/A	10.00	10.00	27.00
FGR40SBK	SAND URN	BLACK GLOSS	N/A	10.00	10.00	24.00
FGR40WUSBK	SAND URN WITH WEATHER SHIELD	BLACK GLOSS	N/A	10.00	10.00	27.00
FGR41SBKPL	ASH/TRASH 9L/2.5G	BLACK GLOSS	2.5	10.00	10.00	24.00
FGR41WU500PL	ASH/TRASH WEATHER URN 9L/2.5G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	2.5	10.00	10.00	27.00
FGR41WUSBKPL	ASH/TRASH WEATHER URN 9L/2.5G	BLACK GLOSS	2.5	10.00	10.00	27.00
FGR48HTWU500PL	HINGED TOP WEATHER URN 181L/48G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	48	26.00	26.00	43.00
FGR48HTWUSBKPL	HINGED TOP WEATHER URN 181L/48G	BLACK GLOSS	48	26.00	26.00	43.00
FGR48HTSBKPL	HINGED TOP 181L/48G	BLACK GLOSS	48	26.00	26.00	40.00
FGR48HT500PL	HINGED TOP 181L/48G	BLACK GLOSS W/ ANTHRACITE METALLIC PERFORATED PANELS	48	26.00	26.00	40.00

▶ REGENT



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGR34HT50PLEGN	HINGED TOP 109L/29G	GREEN GLOSS	29	21.00	21.00	37.00
FGR34HTWU50PLEGN	HINGED TOP WEATHER URN 109L/29G	GREEN GLOSS	29	21.00	21.00	40.00
FGR1450PLEGN	FLAT TOP 45L/12G	GREEN GLOSS	12	13.50	13.50	32.00
FGR14SU50PLEGN	ASH/TRASH 45L/12G	GREEN GLOSS	12	13.50	13.50	32.00
FGR14WU50PLEGN	ASH/TRASH WEATHER SHIELD 45L/12G	GREEN	12	-	-	-

ARCHITEK®



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGA17ABZPL	FLAT TOP 64L/17G	MATTE BRONZE	17	18.00	18.00	34.00
FGA17BKPL	FLAT TOP 64L/17G	BLACK	17	18.00	18.00	34.00
FGA17SUABZPL	FLAT TOP WITH SAND URN 64L/17G	MATTE BRONZE	17	18.00	18.00	34.00
FGA17SUBKPL	FLAT TOP WITH SAND URN 64L/17G	BLACK	17	18.00	18.00	34.00
FGA38ABZPL	CANOPY TOP 143L/38G	MATTE BRONZE	38	24.00	24.00	43.00
FGA38BKPL	CANOPY TOP 143L/38G	BLACK	38	24.00	24.00	43.00
FGA38SUABZPL	CANOPY TOP WITH SAND URN 143L/38G	MATTE BRONZE	38	24.00	24.00	43.00
FGA38SUBKPL	CANOPY TOP WITH SAND URN 143L/38G	BLACK	38	24.00	24.00	43.00
FGA38TABZPL	OPEN TOP 143L/38G	MATTE BRONZE	38	24.00	24.00	35.00
FGA38TBKPL	OPEN TOP 143L/38G	BLACK	38	24.00	24.00	35.00
FGA50SUBK	SAND URN	BLACK	N/A	12.00	12.00	24.00
FGA50SUABZ	SAND URN	MATTE BRONZE	N/A	12.00	12.00	24.00
FGA51SUABZPL	FLAT TOP WITH SAND URN 18L/5G	MATTE BRONZE	5	12.00	12.00	24.00
FGA51SUBKPL	FLAT TOP WITH SAND URN 18L/5G	BLACK	5	12.00	12.00	24.00

TOWNE



DOMES TOPS



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGH1NBK	POLE WITH WALL MOUNT 37L/10G	BLACK GLOSS	10	11.50	11.50	24.00
FGH1NEGN	POLE WITH WALL MOUNT 37L/10G	GREEN GLOSS	10	11.50	11.50	24.00
FGH1NEGNWITHLID	POLE WITH WALL MOUNT 37L/10G	GREEN GLOSS	10	11.50	11.50	24.00
FGH9NBK	POLE WITH WALL MOUNT 83L/22G	BLACK GLOSS	22	15.00	15.00	30.00
FGH9NEGN	POLE WITH WALL MOUNT 83L/22G	GREEN GLOSS	22	15.00	15.00	30.00
FGH3BK	FREE STANDING 128L/34G	BLACK GLOSS	34	18.00	18.00	36.00
FGH3EGN	FREE STANDING 128L/34G	GREEN GLOSS	34	18.00	18.00	36.00
FGH12IGC	POST MOUNT WITH GROUND POST 128L/34G	CEDAR	34	18.00	18.00	36.00
FGH12SMC	POST MOUNT WITH SURFACE POST 128L/34G	CEDAR	34	18.00	18.00	36.00
FGH55C	FREE STANDING 238L/63G	CEDAR	63	24.00	24.00	36.00
FGH55EBK	FREE STANDING 238L/63G	BLACK GLOSS	63	24.00	24.00	36.00
FGH55EEGN	FREE STANDING 238L/63G	GREEN GLOSS	63	24.00	24.00	36.00

DOMES TOPS

FG1855EGN	DOMES TOP FITS FGMT32, FGH55, FGSBR52	GREEN GLOSS	N/A	24.50	24.50	11.00
FG1855RD	DOMES TOP FITS FGMT32, FGH55, FGSBR53	RED GLOSS	N/A	24.50	24.50	11.00
FG1855BK	DOMES TOP FITS FGMT32, FGH55, FGSBR54	BLACK GLOSS	N/A	24.50	24.50	11.00
FG2030RD	DOMES TOP FITS FGMT22, FGH12	RED GLOSS	N/A	20.00	20.00	9.50
FG2030BK	DOMES TOP FITS FGMT22, FGH13	BLACK GLOSS	N/A	20.00	20.00	9.50
FG2030BR	DOMES TOP BROWN FITS FGMT22, FGH14	BROWN GLOSS	N/A	20.00	20.00	9.50
FG2030EGN	DOMES TOP FITS FGMT22, FGH15	GREEN GLOSS	N/A	20.00	20.00	9.50
FGBBT1529BK	DOMES TOP FITS FGWB44, FGWB2029	BLACK GLOSS	N/A	16.00	16.00	6.00
FGBBT1529AL	DOMES TOP FITS FGWB44, FGWB2030	ALMOND GLOSS	N/A	16.00	16.00	6.00
FGBBT1529GR	DOMES TOP FITS FGWB44, FGWB2031	GREY STENNI GLOSS	N/A	16.00	16.00	6.00

AVENUE



SKU #	DESCRIPTION	COLOR	GALLONS	LENGTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)
FGMHR36PLBK	RECTANGLE OPEN TOP 132L/35G	BLACK GLOSS	35	29.50	16.00	32.50
FGMHSQ18PLBK	SQUARE OPEN TOP 60L/16G	BLACK GLOSS	16	16.00	16.00	32.50
FGMH24PLBK	ROUND OPEN TOP 87L/23G	BLACK GLOSS	23	20.50	20.50	33.50
FGMH32PLBK	ROUND OPEN TOP 121L/32G	BLACK GLOSS	32	22.50	22.50	31.00
FGMH46PLBK	ROUND OPEN TOP 140L/37G	BLACK GLOSS	37	24.50	24.50	33.50

NOTES



BLACK RED	RED ORANGE	PASTEL YELLOW	BOTTLE GREEN	MINT GREEN	SKY BLUE
WINE RED	PEARL ORANGE	SAFFRON YELLOW	BLACK OLIVE	TURQUOISE GREEN	TRAFFIC BLUE
OXIDE RED	PEARL COPPER	LUMINOUS BRIGHT ORANGE	GREY OLIVE	OPAL GREEN	SIGNAL BLUE
PURPLE RED	COPPER BROWN	TRAFFIC YELLOW	FIR GREEN	PEARL OPAL GREEN	GENTIAN BLUE
PEARL RUBY RED	ORANGE BROWN	CANOLA YELLOW	CHROME GREEN	PINE GREEN	BRILLIANT BLUE
BROWN RED	SIGNAL ORANGE	ZINC YELLOW	PEARL GREEN	MOSS GREEN	PIGEON BLUE
RUBY RED	SALMON ORANGE	LUMINOUS YELLOW	LEAF GREEN	BLUE GREEN	DISTANT BLUE
TOMATO RED	TRAFFIC ORANGE	SULFUR YELLOW	EMERALD GREEN	BLACK GREEN	SAPPHIRE BLUE
SIGNAL RED	PURE ORANGE	LEMON YELLOW	GRASS GREEN	OCEAN BLUE	COBALT BLUE
CARMINE RED	LUMINOUS ORANGE	BROOM YELLOW	MAY GREEN	GREEN BLUE	STEEL BLUE
FLAME RED	BRIGHT RED ORANGE	GOLDEN YELLOW	FERN GREEN	AZURE BLUE	GREY BLUE
CORAL RED	PASTEL ORANGE	HONEY YELLOW	RESEDA GREEN	CAPRI BLUE	BLACK BLUE
ORIENT RED	DEEP ORANGE	OCHRE YELLOW	PALE GREEN	PEARL GENTIAN BLUE	PEARL NIGHT BLUE
RASPBERRY RED	YELLOW ORANGE	CURRY	PASTEL GREEN	WATER BLUE	NIGHT BLUE
STRAWBERRY RED	DAFFODIL YELLOW	OLIVE YELLOW	YELLOW GREEN	MINT TURQUOISE	ULTRAMARINE BLUE
TRAFFIC RED	MAIZE YELLOW	REED GREEN	LUMINOUS GREEN	PASTEL TURQUOISE	VIOLET BLUE
PURE RED	SUN YELLOW	OLIVE GREEN	PURE GREEN	LIGHT GREEN	PEARL BLACKBERRY
LUMINOUS RED	DAHLIA YELLOW	YELLOW OLIVE	TRAFFIC GREEN	TURQUOISE BLUE	PEARL VIOLET
LUMINOUS BRIGHT RED	MELON YELLOW	OLIVE DRAB	SIGNAL GREEN	PASTEL BLUE	BLUE LILAC
VERMILLION	SIGNAL YELLOW	BROWN GREEN	PATINA GREEN	LIGHT BLUE	PASTEL VIOLET

RED LILAC	SEPIA BROWN	YELLOW GREY	JET BLACK + MATTE & METALLIC	SQUIRREL GREY	ALMOND
SIGNAL VIOLET	NUT BROWN	PEARL BEIGE	BLACK BROWN	WINDOW GREY	SAND
TRAFFIC PURPLE	FAWN BROWN	OLIVE GREY	SIGNAL BLACK	TELEGREY 1	MATTE BRONZE
CLARET VIOLET	OLIVE BROWN	CEMENT GREY	GRAPHITE BLACK	TELEGREY 2	BRONZE METALLIC
PURPLE VIOLET	PALE BROWN	MOSS GREY	ANTHRACITE GREY	TRAFFIC GREY A	TEXTURED BRONZE
RED VIOLET	BEIGE BROWN	BEIGE GREY	GRANITE GREY	SIGNAL GREY	TEXTURED BROWN
TELEMAGENTA	CLAY BROWN	QUARTZ GREY	GRAPHITE GREY	WHITE ALUMINUM	BROWN
HEATHER VIOLET	OCHRE BROWN				DARK CHERRY METALLIC
LIGHT PINK	BROWN BEIGE				CRIMSON
ANTIQUÉ PINK	SAND YELLOW	PEBBLE GREY	TRAFFIC GREY B	TELEGREY 4	RED
ROSE	BEIGE	SILK GREY	GREEN GREY	PLATINUM GREY	GREEN
SALMON PINK	IVORY	AGATE GREY	TARPAULIN GREY	LIGHT GREY + METALLIC	BLACK
BEIGE RED	LIGHT IVORY	STONE GREY	MOUSE GREY	PAPYRUS WHITE	TEXTURED BLACK
PEARL PINK	OYSTER WHITE	PEARL MOUSE GREY METALLIC	GREY ALUMINUM	GREY WHITE	HAMMERTONE GREY
SIGNAL BROWN	CREAM	BROWN GREY	DUSTY GREY	SIGNAL WHITE	GREY STENNI + METALLIC
RED BROWN	GREEN BEIGE	CONCRETE GREY	BASALT GREY	TRAFFIC WHITE	ANTHRACITE METALLIC
CHESTNUT BROWN	GREEN BROWN	UMBRA GREY + METALLIC	SLATE GREY	PURE WHITE	STARDUST SILVER METALLIC
MAHAGONY BROWN	PEARL GOLD	GREY BROWN	IRON GREY	SKY WHITE + METALLIC	TEXTURED GREY
TERRA BROWN	KHAKI GREY	BLACK GREY	BLUE GREY	DESERT PEARL METALLIC	LIGHT BLUE
CHOCOLATE BROWN	GREY BEIGE	TRAFFIC BLACK	SILVER GREY	BEIGE	



230+ COLORS.
1 PERFECT FOR YOU.



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HALF ROUNDS

FLAT TOP

The Half Rounds Series decorative refuse container fits flush against walls to conserve space. The sleek and functional design of this receptacle blends seamlessly with upscale and modern indoor facilities.

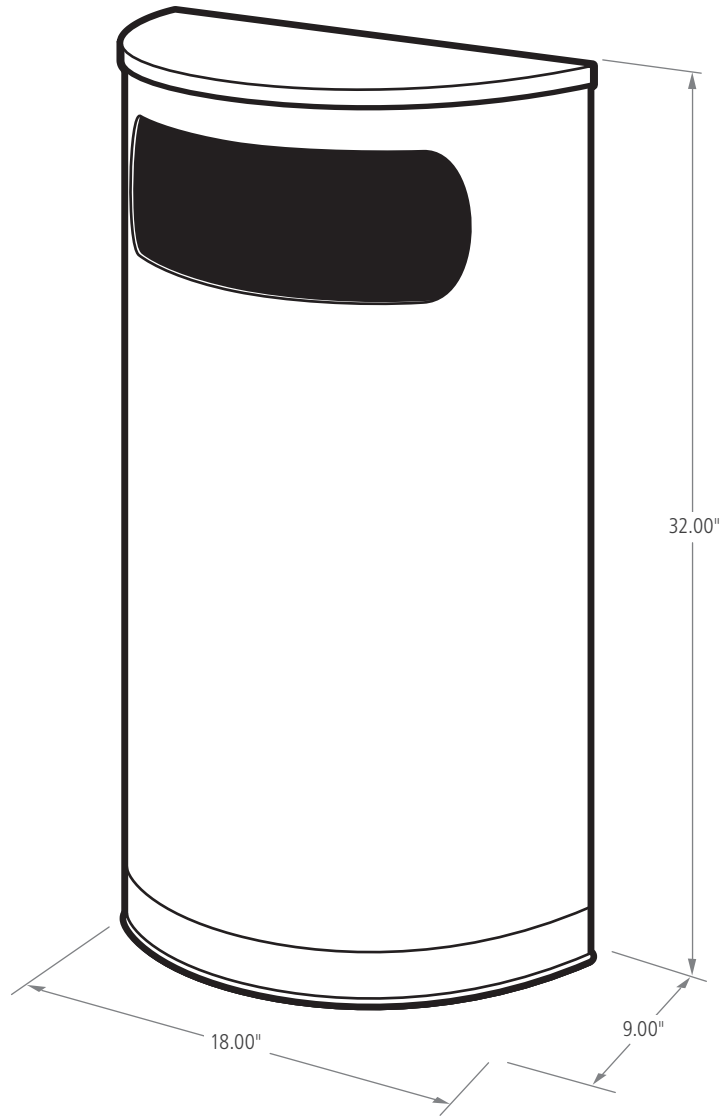
FEATURES AND BENEFITS:

FEATURES

- ▶ Heavy-gauge, fire-safe steel
- ▶ Leak-proof galvanized or rigid plastic liner included to contain liquids and keep the surrounding area cleaner
- ▶ Adjustable leg levelers create stability on uneven surfaces
- ▶ Shipped fully assembled



ADA COMPLIANT



GALLONS	LENGTH (in.)	WIDTH (in.)	HEIGHT (in.)
9G	18.00	9.00	32.00

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HALF ROUNDS

FLAT TOP

STANDARD COLOR OPTIONS



SKU #	DESCRIPTION	LINER	COLOR	GALLONS	WEIGHT (lbs.)	LENGTH (in.)	WIDTH (in.)	HEIGHT (in.)
FGS08SSSPL	HALF ROUND 34L/9G	METAL	STAINLESS STEEL	9	26.00	18.00	9.00	32.00
FGS0820PLBK	HALF ROUND 34L/9G	PLASTIC	BLACK GLOSS WITH CHROME TRIM	9	26.00	18.00	9.00	32.00
FGS0810PLBK	HALF ROUND 34L/9G	METAL/PLASTIC	BLACK GLOSS WITH BRASS TRIM	9	26.00	18.00	9.00	32.00
FGS0810PLCR	HALF ROUND 34L/9G	METAL/PLASTIC	CRIMSON GLOSS WITH BRASS TRIM	9	26.00	18.00	9.00	32.00
FGS0820PLANT	HALF ROUND 34L/9G	PLASTIC	ANTHRACITE METALLIC WITH CHROME TRIM	9	26.00	18.00	9.00	32.00
FGS08SBSPL	HALF ROUND 34L/9G	PLASTIC	SATIN BRASS STAINLESS STEEL	9	26.00	18.00	9.00	32.00

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HALF ROUNDS

OPEN TOP

The Half Rounds Series decorative refuse container fits flush against walls to conserve space. The sleek and functional design of this receptacle blends seamlessly with upscale and modern indoor facilities.

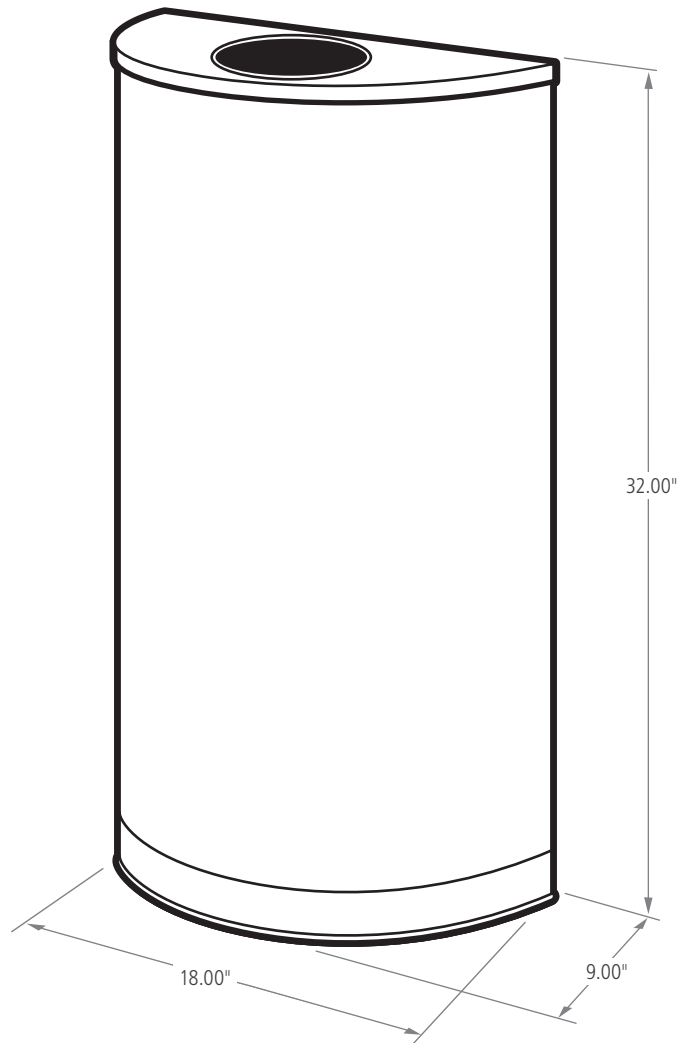
FEATURES AND BENEFITS:

FEATURES

- ▶ The Open Top style has a large opening for easy waste disposal
- ▶ Heavy-gauge, fire-safe steel
- ▶ Leak-proof galvanized or rigid plastic liner included to contain liquids and keep the surrounding area cleaner
- ▶ Adjustable leg levelers create stability on uneven surfaces
- ▶ Shipped fully assembled



ADA COMPLIANT



GALLONS	LENGTH (in.)	WIDTH (in.)	HEIGHT (in.)
12G	18.00	9.00	32.00

build your own ▶ rubbermaidcommercial.com/customize



HALF ROUNDS

OPEN TOP

STANDARD COLOR OPTIONS



SKU #	DESCRIPTION	LINER	COLOR	GALLONS	WEIGHT (lbs.)	LENGTH (in.)	WIDTH (in.)	HEIGHT (in.)
FGSH12EPLSM	HALF ROUND OPEN TOP 45L/12G	PLASTIC	SILVER METALLIC	12	26.00	18.00	9.00	32.00
FGSH12EPLTBK	HALF ROUND OPEN TOP 45L/12G	PLASTIC	TEXTURED BLACK	12	26.00	18.00	9.00	32.00
FGSH12EPLDP	HALF ROUND OPEN TOP 45L/12G	PLASTIC	DESERT PEARL METALLIC	12	26.00	18.00	9.00	32.00
FGSH12SSPL	HALF ROUND OPEN TOP 45L/12G	PLASTIC	STAINLESS STEEL	12	26.00	18.00	9.00	32.00
FGSO1220PLBK	HALF ROUND OPEN TOP 45L/12G	PLASTIC	TEXTURED BLACK WITH CHROME TRIM	12	26.00	18.00	9.00	32.00
FGSO12SSSPL	HALF ROUND OPEN TOP 45L/12G	PLASTIC	STAINLESS STEEL	12	26.00	18.00	9.00	32.00

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12 gal Indoor Half Round Decorative Trash Can

- 12-gal. capacity
- 9-in. dia. opening
- Includes leak-proof rigid plastic liner
- Body lifts off from liner for easy emptying
- Conserves space by sitting flush to wall
- Overall Dimensions: 18-in. W x 32-in. H

Silhouette Indoor Receptacle, 9" L x 18" W x 32" H, 12 gallon, half round, open top, retainer band with leak proof plastic rigid liner, textured black

Rubbermaid FGSH12EPLT Specifications

Manufacturer	Rubbermaid	For Use With	Liner
Application	Indoor	Height (in)	32
Capacity (gallons)	12	Width (in)	18
Exterior Construction	Metal	Length (in)	9
Color	TBD	Product Type	Cleaning & Janitorial
Shape	Half Round	Product	Trash Can
Top	Open	Weight	25.00

3043C

WASTE CONTAINER, DROP IN TOP, 15 GALLON SUITABLE FOR RESTROOMS



RUBBERMAID FGAOT15BKPL SPECS	
Height	30 Inches
Diameter	15 Inches
ADA Compliant	Yes
Capacity	15 Gallons
Color	Black
Lid Type	Open
Liner Material	Rigid Plastic
Made in America	Yes
Material	Steel
Shape	Round

SOURCE: <https://www.webstaurantstore.com/rubbermaid-fgaot15bkpl-crowne-textured-black-round-open-top-steel-waste-receptacle-with-rigid-plastic-liner-15-gallon/690FGAOT15BK.html>

3043e

WASTE CONTAINER-DROP IN TOP-25 GALLONS-STAINLESS STEEL



RUBBERMAID FGS3SSTSSPL SPECS	
Height	35 1/2 Inches
Diameter	18 Inches
Opening Diameter	5 Inches
ADA Compliant	Yes
Capacity	25 Gallons
Color	Silver
Lid Type	Open
Liner Material	Rigid Plastic
Made in America	Yes
Material	Stainless Steel
Shape	Round
Type	Trash Cans

SOURCE: <https://www.webstaurantstore.com/rubbermaid-fgs3sstsspl-classics-round-stainless-steel-drop-top-waste-receptacle-with-stainless-steel-lid-levelers-and-rigid-plastic-liner-25-gallon/690FGS3SSTSS.html>

3045

56 GALLON SQUARE LARGE TOP OPENING WASTECONTAINER WITH HOOD



RUBBERMAID FG256B00BRN SPECS	
Width	25 1/2 Inches
Depth	22 3/4 Inches
Height	31 1/8 Inches
Capacity	56 Gallons
Color	Brown
Lid Type	No Lid
Material	Heavy Duty Plastic
Shape	Square
Style	Stationary

SOURCE: <https://www.webrestaurantstore.com/rubbermaid-fg256b00brn-glutton-56-gallon-brown-trash-can/690256B%20%20%20%20%20BR.html>



BRUTE® CONTAINERS

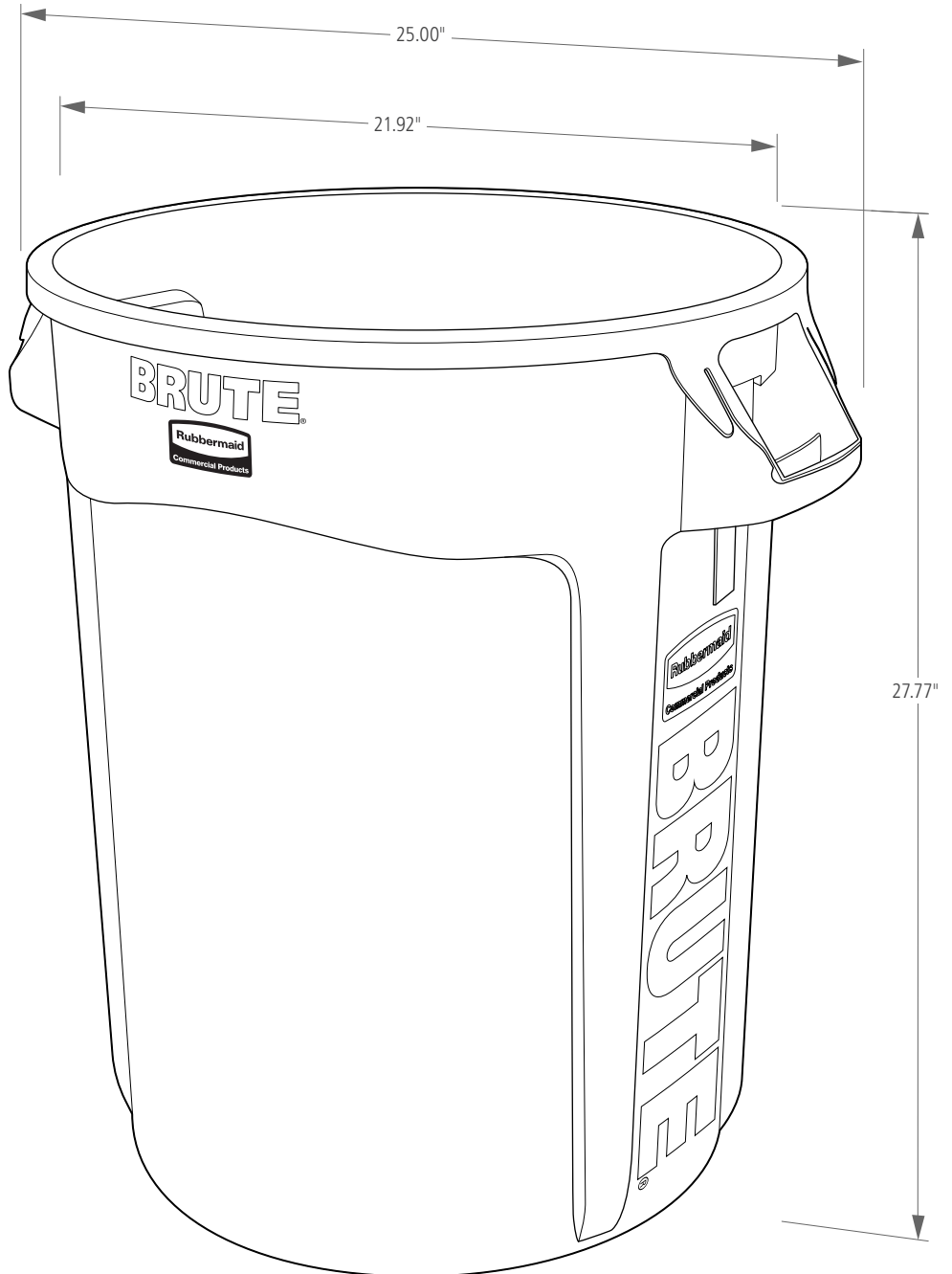
BRUTE® containers are guaranteed to never fade, warp, crack, or crush, with a proprietary design constructed with the highest quality material.

Features and Benefits:

- Venting channels make removing liners up to 50% easier, improving productivity and reducing the risk of injury
- Commercial-grade construction guaranteed to never fade, warp, crack, or crush
- Bag cinches secure liners, allowing for knot-free liner changes. Tested to 200,000 cycles
- Contoured base handles improve grip and ergonomics, reducing strain and improving efficiency
- Rim with rib-strengthened design increases strength and resists crushing
- Rounded handles make lifting and moving easier
- Reinforced base is specifically engineered to be dragged over rough surfaces in tough environments



2 & 21 Compliant



Vented BRUTE® 32-Gal. Container

BRUTE® CONTAINERS

SKU #	DESCRIPTION	COLOR	CAPACITY	HEIGHT	DIAMETER	DIAMETER WITH HANDLE	PACK SIZE
			GAL	IN	IN	IN	
FG261000GRAY	BRUTE® 10 GALLON CONTAINER	GRAY	10G	17.13	15.63	18.00	6
FG261000WHT	BRUTE® 10 GALLON CONTAINER	WHITE	10G	17.13	15.63	18.00	6
FG261000RED	BRUTE® 10 GALLON CONTAINER	RED	10G	17.13	15.63	18.00	6
FG261000YEL	BRUTE® 10 GALLON CONTAINER	YELLOW	10G	17.13	15.63	18.00	6
1779699	BRUTE® 10 GALLON CONTAINER	BLUE	10G	17.13	15.63	18.00	6
FG261000DGRN	BRUTE® 10 GALLON CONTAINER	DARK GREEN	10G	17.13	15.63	18.00	6
1926827	BRUTE® 10 GALLON CONTAINER	BLACK	10G	17.13	15.63	18.00	6
FG262000GRAY	BRUTE® 20 GALLON CONTAINER	GRAY	20G	22.91	19.38	22.50	6
FG262000WHT	BRUTE® 20 GALLON CONTAINER	WHITE	20G	22.91	19.38	22.50	6
FG262000RED	BRUTE® 20 GALLON CONTAINER	RED	20G	22.91	19.38	22.50	6
FG262000YEL	BRUTE® 20 GALLON CONTAINER	YELLOW	20G	22.91	19.38	22.50	6
FG262000BLUE	BRUTE® 20 GALLON CONTAINER	BLUE	20G	22.91	19.38	22.50	6
FG262000DGRN	BRUTE® 20 GALLON CONTAINER	DARK GREEN	20G	22.91	19.38	22.50	6
1779734	BRUTE® 20 GALLON CONTAINER	BLACK	20G	22.91	19.38	22.50	6
FG262073BLUE	BRUTE® 20 GALLON RECYCLING CONTAINER	BLUE	20G	22.91	19.38	22.50	6
1926828	BRUTE® 20 GALLON RECYCLING CONTAINER	DARK GREEN	20G	22.91	19.38	22.50	6
FG263200GRAY	BRUTE® 32 GALLON CONTAINER	GRAY	32G	27.77	21.92	25.00	6
FG263200WHT	BRUTE® 32 GALLON CONTAINER	WHITE	32G	27.77	21.92	25.00	6
FG263200RED	BRUTE® 32 GALLON CONTAINER	RED	32G	27.77	21.92	25.00	6
FG263200YEL	BRUTE® 32 GALLON CONTAINER	YELLOW	32G	27.77	21.92	25.00	6
FG263200BLUE	BRUTE® 32 GALLON CONTAINER	BLUE	32G	27.77	21.92	25.00	6
FG263200DGRN	BRUTE® 32 GALLON CONTAINER	DARK GREEN	32G	27.77	21.92	25.00	6
1867531	BRUTE® 32 GALLON CONTAINER	BLACK	32G	27.77	21.92	25.00	6
FG263273BLUE	BRUTE® 32 GALLON RECYCLING CONTAINER	BLUE	32G	27.77	21.92	25.00	6
1788472	BRUTE® 32 GALLON RECYCLING CONTAINER	DARK GREEN	32G	27.77	21.92	25.00	6
FG264360GRAY	BRUTE® 44 GALLON CONTAINER	GRAY	44G	31.50	24.00	27.75	4
1779740	BRUTE® 44 GALLON CONTAINER	WHITE	44G	31.50	24.00	27.75	4
FG264360RED	BRUTE® 44 GALLON CONTAINER	RED	44G	31.50	24.00	27.75	4
FG264360YEL	BRUTE® 44 GALLON CONTAINER	YELLOW	44G	31.50	24.00	27.75	4
FG264360BLUE	BRUTE® 44 GALLON CONTAINER	BLUE	44G	31.50	24.00	27.75	4
1779741	BRUTE® 44 GALLON CONTAINER	DARK GREEN	44G	31.50	24.00	27.75	4
FG264360BLA	BRUTE® 44 GALLON CONTAINER	BLACK	44G	31.50	24.00	27.75	4
FG264307BLUE	BRUTE® 44 GALLON RECYCLING CONTAINER	BLUE	44G	31.50	24.00	27.75	4
1926829	BRUTE® 44 GALLON RECYCLING CONTAINER	DARK GREEN	44G	31.50	24.00	27.75	4
FG265500GRAY	BRUTE® 55 GALLON CONTAINER	GRAY	55G	33.19	26.38	30.75	3
FG265500WHT	BRUTE® 55 GALLON CONTAINER	WHITE	55G	33.19	26.38	30.75	3
FG265500RED	BRUTE® 55 GALLON CONTAINER	RED	55G	33.19	26.38	30.75	3
FG265500YEL	BRUTE® 55 GALLON CONTAINER	YELLOW	55G	33.19	26.38	30.75	3
1779732	BRUTE® 55 GALLON CONTAINER	BLUE	55G	33.19	26.38	30.75	3
FG265500DGRN	BRUTE® 55 GALLON CONTAINER	DARK GREEN	55G	33.19	26.38	30.75	3
1779739	BRUTE® 55 GALLON CONTAINER	BLACK	55G	33.19	26.38	30.75	3



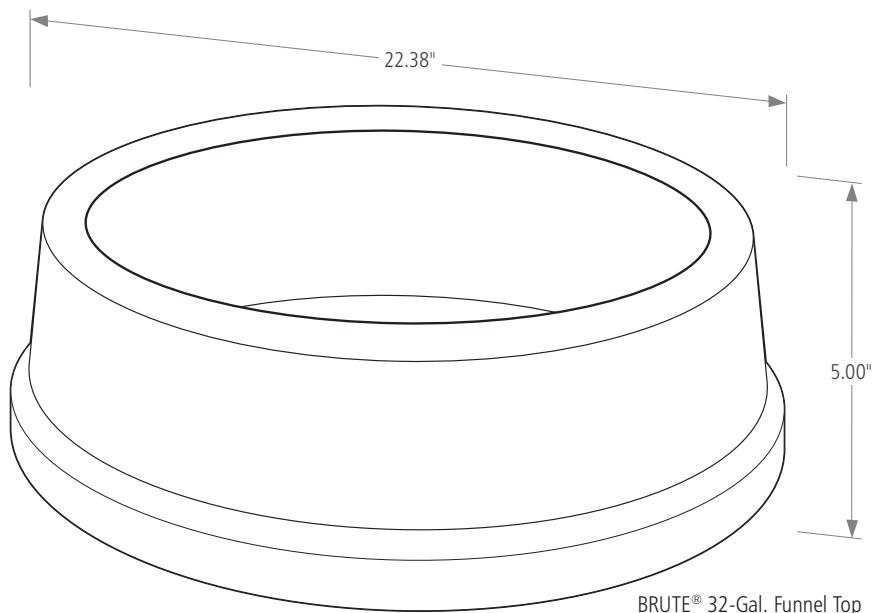
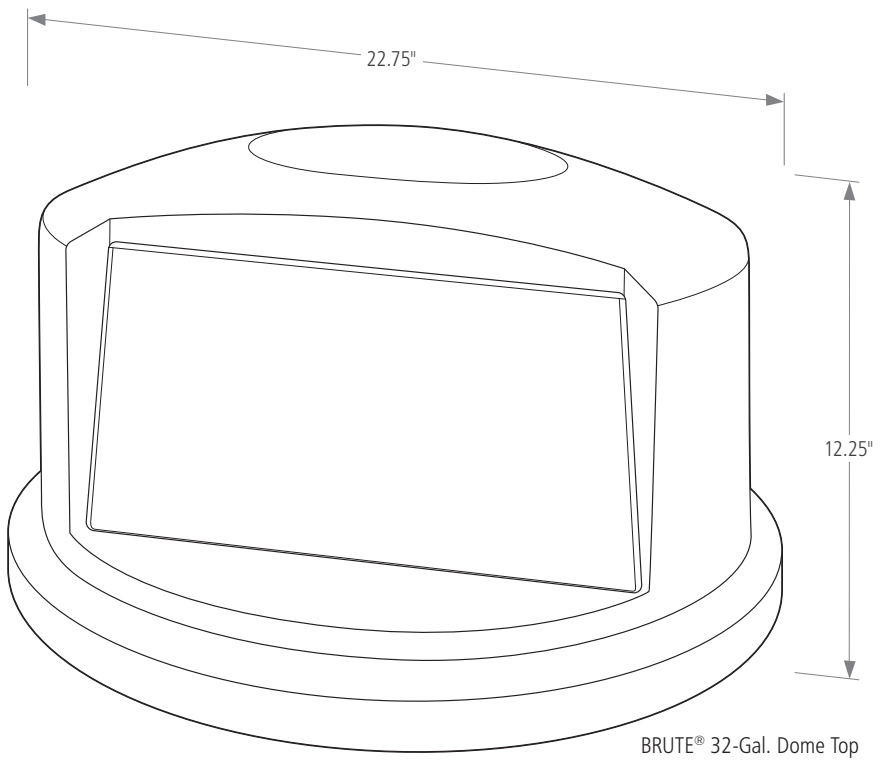
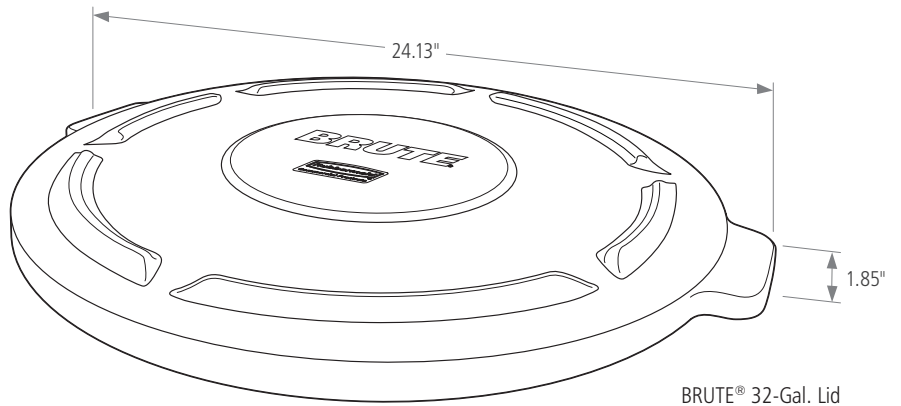


BRUTE® LIDS

BRUTE® lids are constructed with the highest quality material; a UV inhibitor ensures long life in even the most extreme commercial environments. Lids come in a variety of different styles, including self-draining lids, dome top lids, and funnel lids to meet any commercial need.

Features and Benefits:

- Self-draining lids have channels that prevent water from pooling, reducing still water buildup, and include ridges that enable stacking to provide space-efficient storage
- Dome top lids have a spring action door that allows for easy trash disposal while keeping odors and insects out
- Self-draining lids and dome top lids both have a snap-lock feature that ensures a secure fit
- Funnel top lids have a cut-out top that enables hands-free refuse disposal and a funnel design that conceals waste from public view



BRUTE® LIDS

SKU #	DESCRIPTION	COLOR	FITS	HEIGHT	DIAMETER	DIAMETER	PACK SIZE
				IN	IN	WITH HANDLE IN	
FG260900GRAY	BRUTE® 10 GALLON LID	GRAY	10G	1.25	15.88	17.13	6
FG260900WHT	BRUTE® 10 GALLON LID	WHITE	10G	1.25	15.88	17.13	6
FG260900RED	BRUTE® 10 GALLON LID	RED	10G	1.25	15.88	17.13	6
FG260900YEL	BRUTE® 10 GALLON LID	YELLOW	10G	1.25	15.88	17.13	6
1779700	BRUTE® 10 GALLON LID	BLUE	10G	1.25	15.88	17.13	6
FG260900DGRN	BRUTE® 10 GALLON LID	DARK GREEN	10G	1.25	15.88	17.13	6
1926826	BRUTE® 10 GALLON LID	BLACK	10G	1.25	15.88	17.13	6
FG261960GRAY	BRUTE® 20 GALLON LID	GRAY	20G	1.80	19.88	21.63	6
FG261960WHT	BRUTE® 20 GALLON LID	WHITE	20G	1.80	19.88	21.63	6
FG261960RED	BRUTE® 20 GALLON LID	RED	20G	1.80	19.88	21.63	6
FG261960YEL	BRUTE® 20 GALLON LID	YELLOW	20G	1.80	19.88	21.63	6
1779731	BRUTE® 20 GALLON LID	BLUE	20G	1.80	19.88	21.63	6
FG261960DGRN	BRUTE® 20 GALLON LID	DARK GREEN	20G	1.80	19.88	21.63	6
FG261960BLA	BRUTE® 20 GALLON LID	BLACK	20G	1.80	19.88	21.63	6
FG263100GRAY	BRUTE® 32 GALLON LID	GRAY	32G	1.85	22.38	24.13	6
FG263100WHT	BRUTE® 32 GALLON LID	WHITE	32G	1.85	22.38	24.13	6
FG263100RED	BRUTE® 32 GALLON LID	RED	32G	1.85	22.38	24.13	6
FG263100YEL	BRUTE® 32 GALLON LID	YELLOW	32G	1.85	22.38	24.13	6
FG263100BLUE	BRUTE® 32 GALLON LID	BLUE	32G	1.85	22.38	24.13	6
FG263100DGRN	BRUTE® 32 GALLON LID	DARK GREEN	32G	1.85	22.38	24.13	6
1867532	BRUTE® 32 GALLON LID	BLACK	32G	1.85	22.38	24.13	6
FG264560GRAY	BRUTE® 44 GALLON LID	GRAY	44G	2.00	24.25	26.75	4
FG264560WHT	BRUTE® 44 GALLON LID	WHITE	44G	2.00	24.25	26.75	4
FG264560RED	BRUTE® 44 GALLON LID	RED	44G	2.00	24.25	26.75	4
FG264560YEL	BRUTE® 44 GALLON LID	YELLOW	44G	2.00	24.25	26.75	4
1779636	BRUTE® 44 GALLON LID	BLUE	44G	2.00	24.25	26.75	4
FG264560DGRN	BRUTE® 44 GALLON LID	DARK GREEN	44G	2.00	24.25	26.75	4
FG264560BLA	BRUTE® 44 GALLON LID	BLACK	44G	2.00	24.25	26.75	4
FG265400GRAY	BRUTE® 55 GALLON LID	GRAY	55G	2.09	26.75	29.13	3
FG265400WHT	BRUTE® 55 GALLON LID	WHITE	55G	2.09	26.75	29.13	3
FG265400RED	BRUTE® 55 GALLON LID	RED	55G	2.09	26.75	29.13	3
FG265400YEL	BRUTE® 55 GALLON LID	YELLOW	55G	2.09	26.75	29.13	3
1779733	BRUTE® 55 GALLON LID	BLUE	55G	2.09	26.75	29.13	3
FG265400DGRN	BRUTE® 55 GALLON LID	DARK GREEN	55G	2.09	26.75	29.13	3
1779738	BRUTE® 55 GALLON LID	BLACK	55G	2.09	26.75	29.13	3
FG263788GRAY	BRUTE® 32 GALLON DOME TOP	GRAY	32G	12.25	22.75	–	1
FG263788RED	BRUTE® 32 GALLON DOME TOP	RED	32G	12.25	22.75	–	1
1829397	BRUTE® 32 GALLON DOME TOP	DARK GREEN	32G	12.25	22.75	–	1
1829398	BRUTE® 32 GALLON DOME TOP	BLUE	32G	12.25	22.75	–	1
1829399	BRUTE® 32 GALLON DOME TOP	YELLOW	32G	12.25	22.75	–	1
FG264788GRAY	BRUTE® 44 GALLON DOME TOP	GRAY	44G	12.63	24.88	–	1
FG264788RED	BRUTE® 44 GALLON DOME TOP	RED	44G	12.63	24.88	–	1
1834838	BRUTE® 44 GALLON DOME TOP	DARK GREEN	44G	12.63	24.88	–	1
1834839	BRUTE® 44 GALLON DOME TOP	YELLOW	44G	12.63	24.88	–	1
1834840	BRUTE® 44 GALLON DOME TOP	BLUE	44G	12.63	24.88	–	1
FG265788GRAY	BRUTE® 55 GALLON DOME TOP	GRAY	55G	14.50	27.25	–	1
FG265788RED	BRUTE® 55 GALLON DOME TOP	RED	55G	14.50	27.25	–	1
FG354300GRAY	BRUTE® 32 GALLON FUNNEL TOP	GRAY	55G	5.00	22.38	–	4



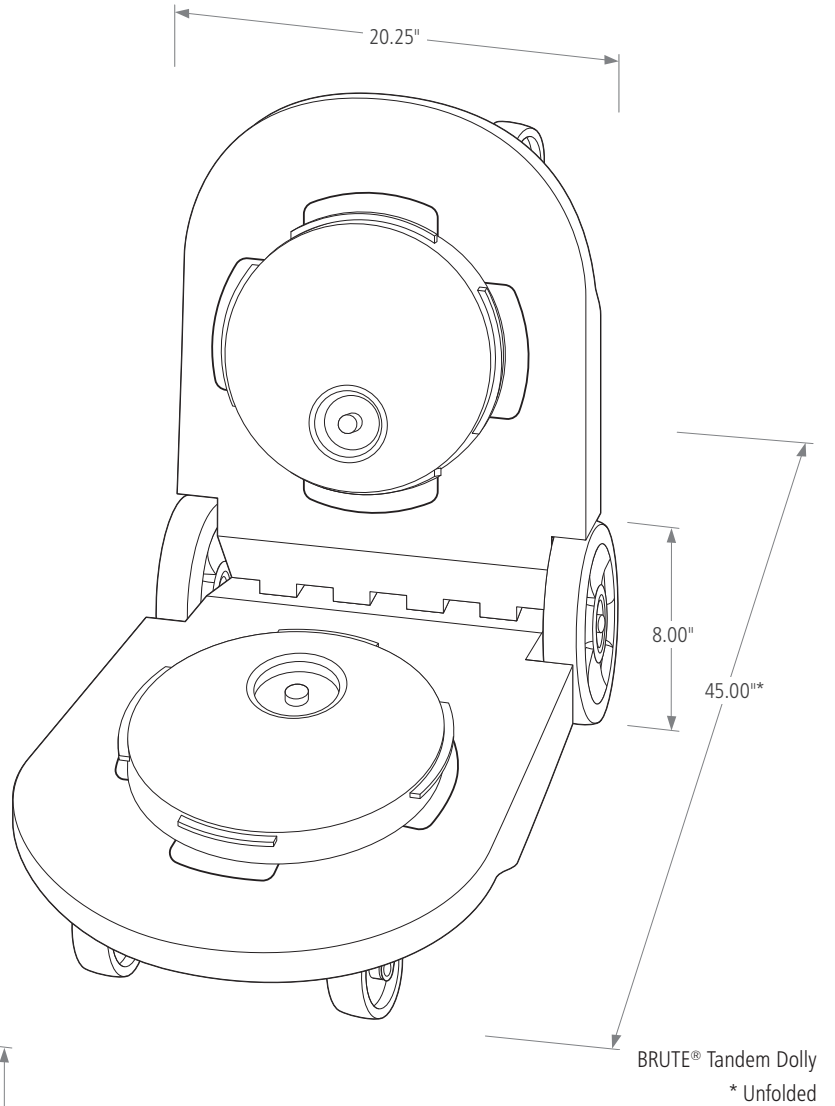


BRUTE® DOLLIES

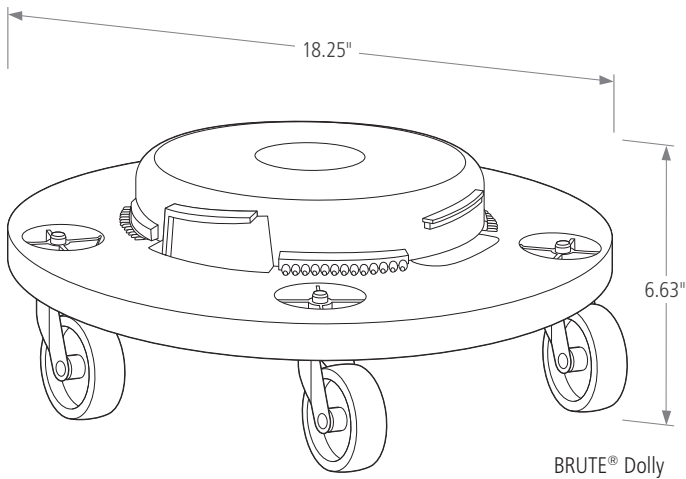
BRUTE® dollies are designed to be durable, long-lasting, and are able to withstand the toughest commercial environments while simplifying everyday tasks.

Features and Benefits:

- Rugged casters help keep fully loaded BRUTE® containers stable, even on rough and uneven floors, and swivel smoothly for easy maneuvering
- Twist locks hold containers securely in place and unlock easily for unloading, allowing for easy transport
- Structural foam construction provides superior strength and durability



BRUTE® Tandem Dolly
* Unfolded



BRUTE® Dolly

BRUTE® DOLLIES

SKU #	DESCRIPTION	COLOR	FITS	LENGTH	WIDTH	HEIGHT	DIAMETER	PACK SIZE
				IN	IN	IN	IN	
FG264000BLA	BRUTE® DOLLY	BLACK	ALL	-	-	6.63	18.25	2
FG264043BLA	BRUTE® QUIET DOLLY	BLACK	ALL	-	-	6.63	18.25	2
FG264600BLA	BRUTE® TANDEM DOLLY	BLACK	ALL	45.00	20.25	8.00	-	1



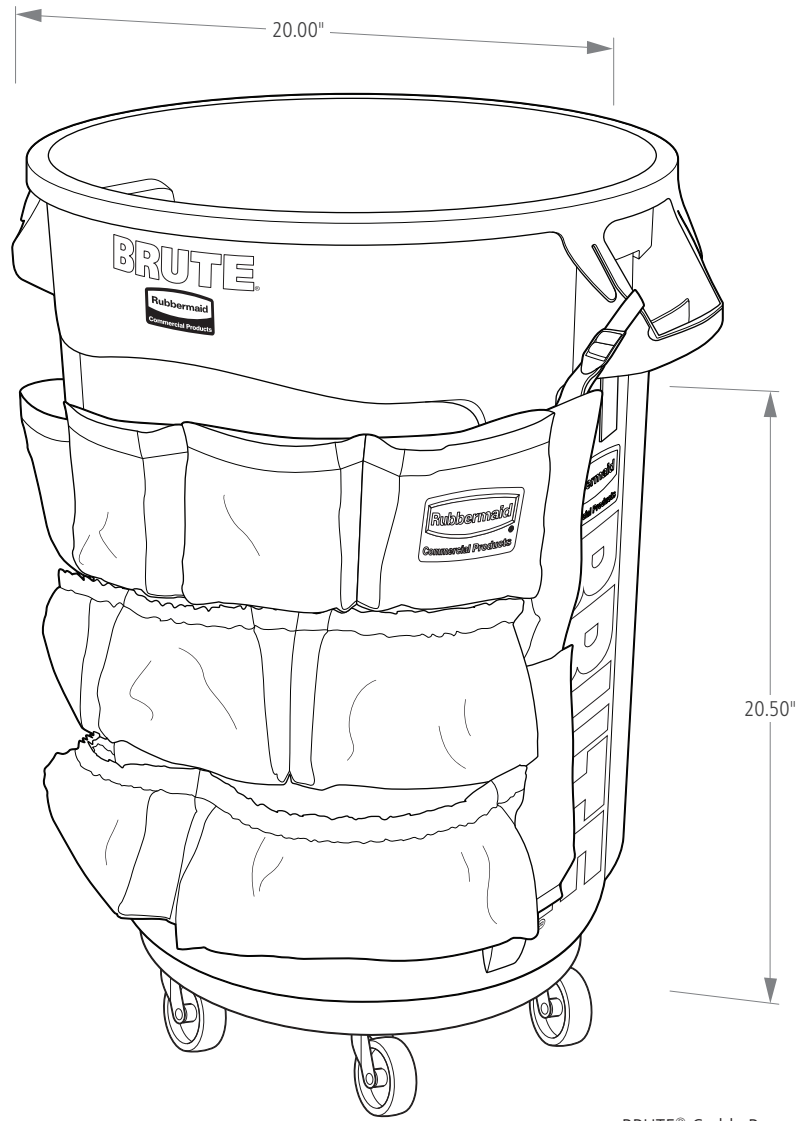


BRUTE® CADDIES

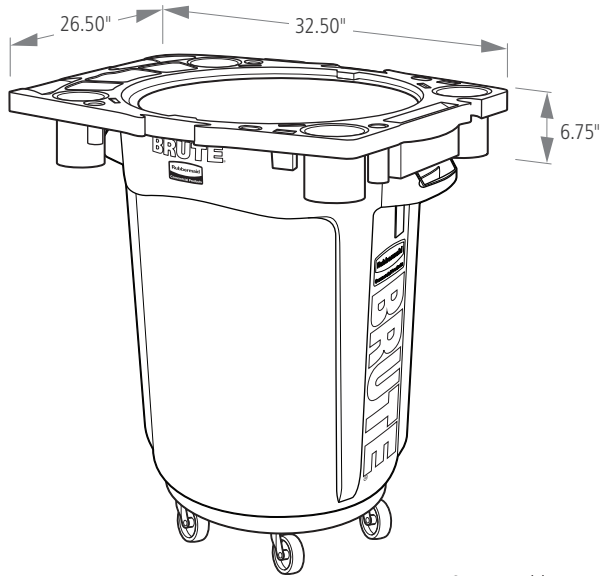
BRUTE® caddies are designed to improve productivity. Caddies make the BRUTE® container more versatile and efficient, making the toughest jobs easier.

Features and Benefits:

- The Caddy Bag is made of a heavy-duty vinyl material with elastic pockets that make on-board storage easy. The adjustable straps make installation and removal easy on 32- and 44-gallon BRUTE® containers
- The Rim Caddy has multiple storage compartments and hooks, along with liner retention bands to keep liners securely in place, and has snap-on tabs to hold the caddy in place



BRUTE® Caddy Bag



BRUTE® Rim Caddy

BRUTE® CADDIES

SKU #	DESCRIPTION	COLOR	FITS	LENGTH IN	WIDTH IN	HEIGHT IN	DIAMETER IN	PACK SIZE
FG264200YEL	BRUTE® CADDY BAG	YELLOW	32 AND 44 GALLON	–	–	20.50	20.00	6
1867533	EXECUTIVE BRUTE® CADDY BAG	BLACK	32 AND 44 GALLON	–	–	20.50	20.00	6
FG9W8700YEL	BRUTE® RIM CADDY	YELLOW	44 GALLON	32.50	26.50	6.75	–	1





BRUTE[®]



THE TOUGHEST JUST GOT MORE PRODUCTIVE



VENTING CHANNELS

50% easier to lift liners



BAG CINCHES

Efficient knot-free liner changes



CONTOURED BASE HANDLES

Easier lifting and emptying

BRUTE Containers

	DESCRIPTION	ITEM #
10 GALLON	BRUTE 10 GALLON GRAY	FG261000GRAY
	BRUTE 10 GALLON WHITE	FG261000WHT
	BRUTE 10 GALLON RED	FG261000RED
	BRUTE 10 GALLON YELLOW	FG261000YEL
	BRUTE 10 GALLON BLUE	1779699
	BRUTE 10 GALLON DARK GREEN	FG261000DGRN
	BRUTE 10 GALLON BLACK	1926827
20 GALLON	BRUTE 20 GALLON GRAY	FG262000GRAY
	BRUTE 20 GALLON WHITE	FG262000WHT
	BRUTE 20 GALLON RED	FG262000RED
	BRUTE 20 GALLON YELLOW	FG262000YEL
	BRUTE 20 GALLON BLUE	FG262000BLUE
	BRUTE 20 GALLON DARK GREEN	FG262000DGRN
	BRUTE 20 GALLON BLACK	1779734
	BRUTE 20 GALLON RECYCLING BLUE	FG262073BLUE
	BRUTE 20 GALLON RECYCLING DARK GREEN	1926828
32 GALLON	BRUTE 32 GALLON GRAY	FG263200GRAY
	BRUTE 32 GALLON WHITE	FG263200WHT
	BRUTE 32 GALLON RED	FG263200RED
	BRUTE 32 GALLON YELLOW	FG263200YEL
	BRUTE 32 GALLON BLUE	FG263200BLUE
	BRUTE 32 GALLON DARK GREEN	FG263200DGRN
	BRUTE 32 GALLON BLACK	1867531
	BRUTE 32 GALLON RECYCLING BLUE	FG263273BLUE
	BRUTE 32 GALLON RECYCLING DARK GREEN	1788472
44 GALLON	BRUTE 44 GALLON GRAY	FG264360GRAY
	BRUTE 44 GALLON WHITE	1779740
	BRUTE 44 GALLON RED	FG264360RED
	BRUTE 44 GALLON YELLOW	FG264360YEL
	BRUTE 44 GALLON BLUE	FG264360BLUE
	BRUTE 44 GALLON DARK GREEN	1779741
	BRUTE 44 GALLON BLACK	FG264360BLA
	BRUTE 44 GALLON RECYCLING BLUE	FG264307BLUE
	BRUTE 44 GALLON RECYCLING DARK GREEN	1926829
55 GALLON	BRUTE 55 GALLON GRAY	FG265500GRAY
	BRUTE 55 GALLON WHITE	FG265500WHT
	BRUTE 55 GALLON RED	FG265500RED
	BRUTE 55 GALLON YELLOW	FG265500YEL
	BRUTE 55 GALLON BLUE	1779732
	BRUTE 55 GALLON DARK GREEN	FG265500DGRN
	BRUTE 55 GALLON BLACK	1779739

BRUTE Lids and Accessories

	DESCRIPTION	ITEM #	
10 GALLON	BRUTE 10 GALLON LID GRAY	FG260900GRAY	
	BRUTE 10 GALLON LID WHITE	FG260900WHT	
	BRUTE 10 GALLON LID RED	FG260900RED	
	BRUTE 10 GALLON LID YELLOW	FG260900YEL	
	BRUTE 10 GALLON LID BLUE	1779700	
	BRUTE 10 GALLON LID DARK GREEN	FG260900DGRN	
	BRUTE 10 GALLON LID BLACK	1926826	
20 GALLON	BRUTE 20 GALLON LID GRAY	FG261960GRAY	
	BRUTE 20 GALLON LID WHITE	FG261960WHT	
	BRUTE 20 GALLON LID RED	FG261960RED	
	BRUTE 20 GALLON LID YELLOW	FG261960YEL	
	BRUTE 20 GALLON LID BLUE	1779731	
	BRUTE 20 GALLON LID DARK GREEN	FG261960DGRN	
	BRUTE 20 GALLON LID BLACK	FG261960BLA	
32 GALLON	BRUTE 32 GALLON LID GRAY	FG263100GRAY	
	BRUTE 32 GALLON LID WHITE	FG263100WHT	
	BRUTE 32 GALLON LID RED	FG263100RED	
	BRUTE 32 GALLON LID YELLOW	FG263100YEL	
	BRUTE 32 GALLON LID BLUE	FG263100BLUE	
	BRUTE 32 GALLON LID DARK GREEN	FG263100DGRN	
	BRUTE 32 GALLON LID BLACK	1867532	
	BRUTE 32 GALLON FUNNEL TOP GRAY	FG354300GRAY	
	BRUTE 32 GALLON DOME TOP GRAY	FG263788GRAY	
	BRUTE 32 GALLON DOME TOP RED	FG263788RED	
	BRUTE 32 GALLON DOME TOP DARK GREEN	1829397	
	BRUTE 32 GALLON DOME TOP BLUE	1829398	
44 GALLON	BRUTE 32 GALLON DOME TOP YELLOW	1829399	
	BRUTE 44 GALLON LID GRAY	FG264560GRAY	
	BRUTE 44 GALLON LID WHITE	FG264560WHT	
	BRUTE 44 GALLON LID RED	FG264560RED	
	BRUTE 44 GALLON LID YELLOW	FG264560YEL	
	BRUTE 44 GALLON LID BLUE	1779636	
	BRUTE 44 GALLON LID DARK GREEN	FG264560DGRN	
	BRUTE 44 GALLON LID BLACK	FG264560BLA	
	BRUTE 44 GALLON DOME TOP GRAY	FG264788GRAY	
	BRUTE 44 GALLON DOME TOP RED	FG264788RED	
	BRUTE 44 GALLON DOME TOP DARK GREEN	1834838	
	BRUTE 44 GALLON DOME TOP YELLOW	1834839	
55 GALLON	BRUTE 44 GALLON DOME TOP BLUE	1834840	
	BRUTE 55 GALLON LID GRAY	FG265400GRAY	
	BRUTE 55 GALLON LID WHITE	FG265400WHT	
	BRUTE 55 GALLON LID RED	FG265400RED	
	BRUTE 55 GALLON LID YELLOW	FG265400YEL	
	BRUTE 55 GALLON LID BLUE	1779733	
	BRUTE 55 GALLON LID DARK GREEN	FG265400DGRN	
	BRUTE 55 GALLON LID BLACK	1779738	
	BRUTE 55 GALLON DOME TOP GRAY	FG265788GRAY	
	BRUTE 55 GALLON DOME TOP RED	FG265788RED	
	ACCESSORIES	BRUTE DOLLY	FG264000BLA
		BRUTE QUIET DOLLY	FG264043BLA
BRUTE TANDEM DOLLY		FG264600BLA	
BRUTE CADDY BAG		FG264200YEL	
BRUTE RIM CADDY		FG9W8700YEL	



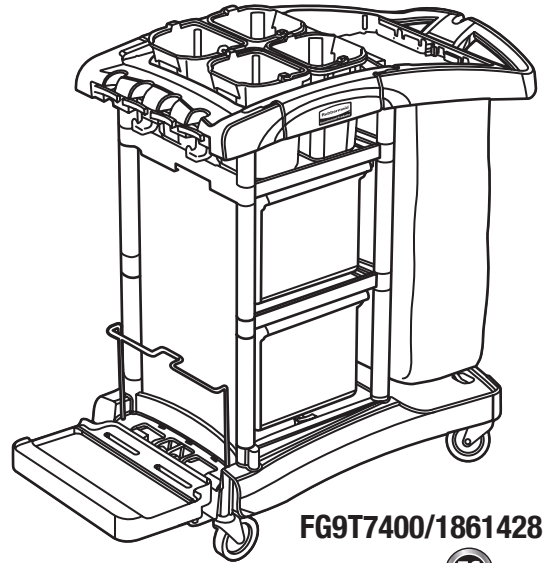
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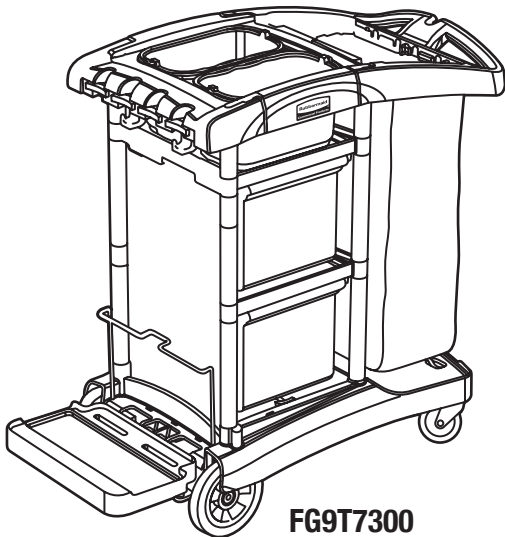
To see our complete range of refuse solutions visit our online catalog at
rubbermaidcommercial.com



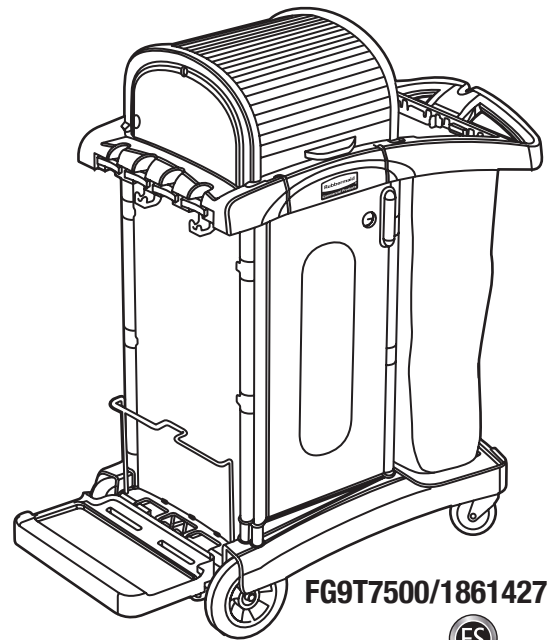
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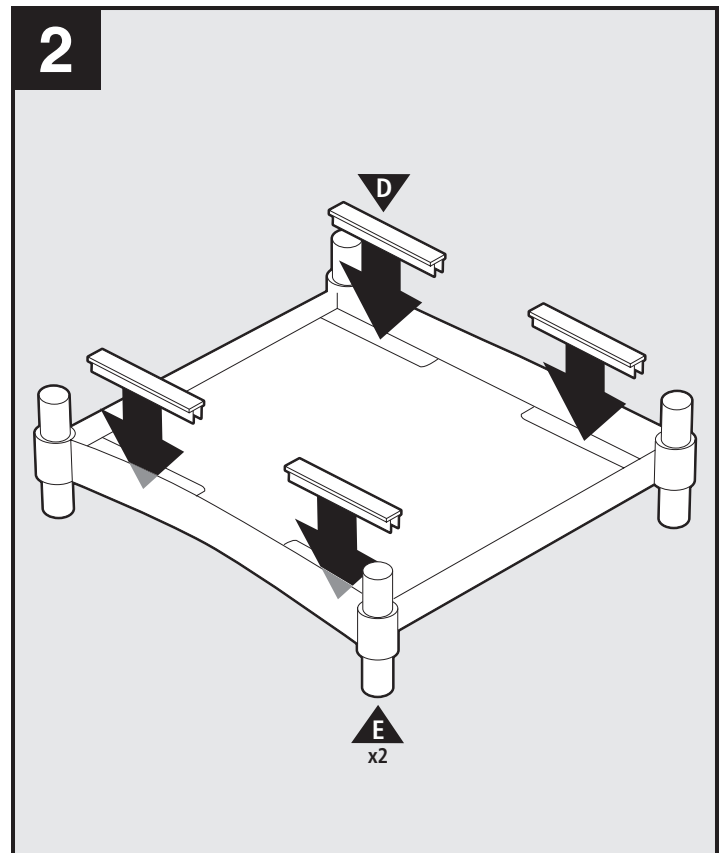
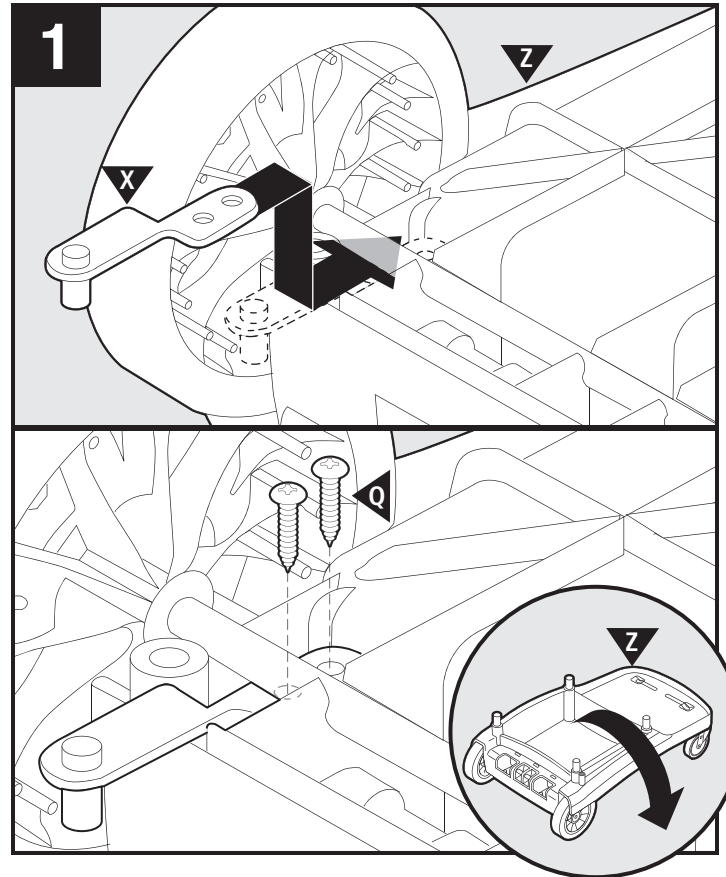
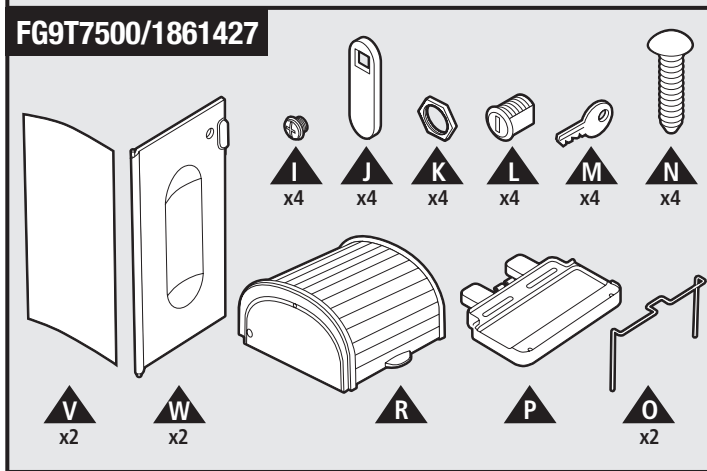
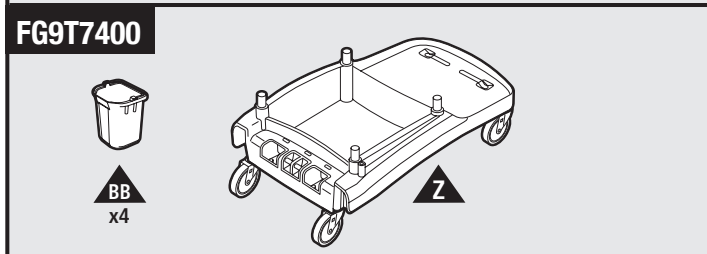
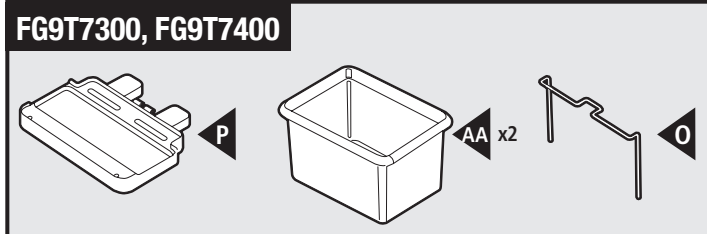
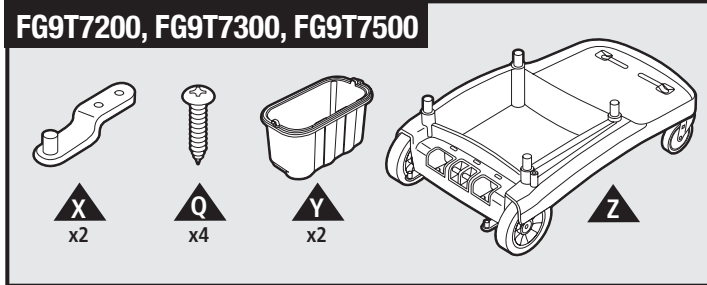
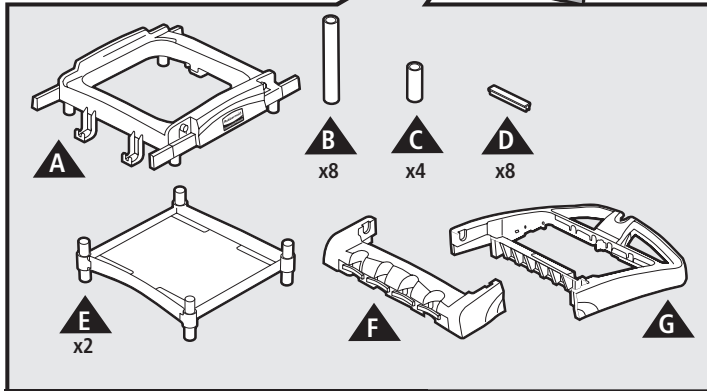
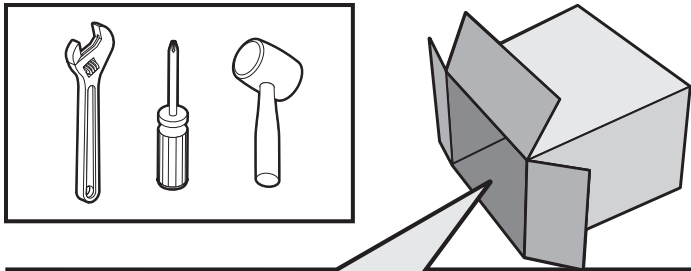


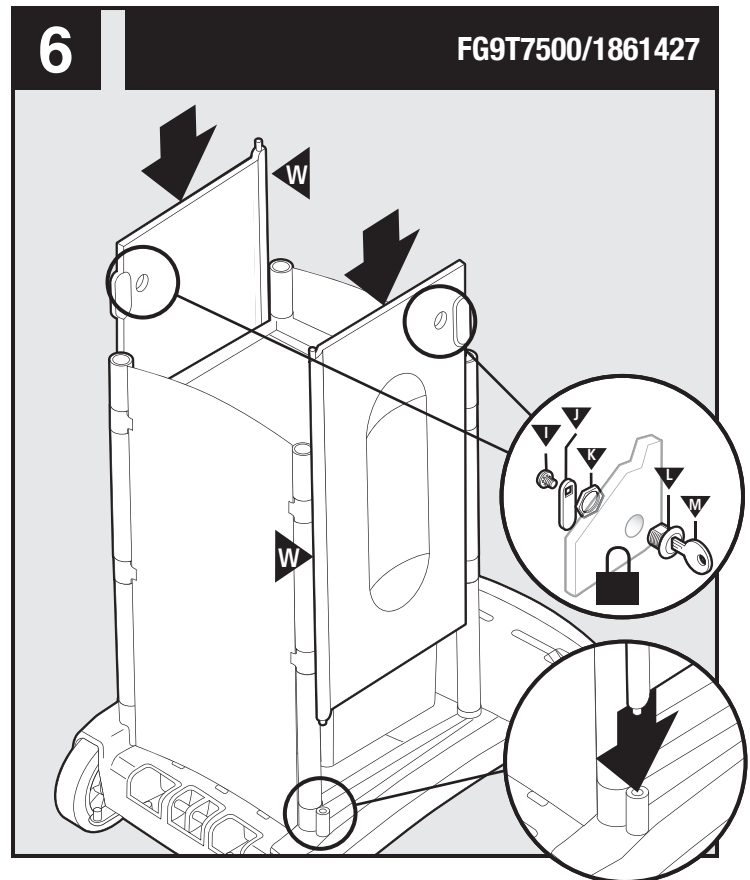
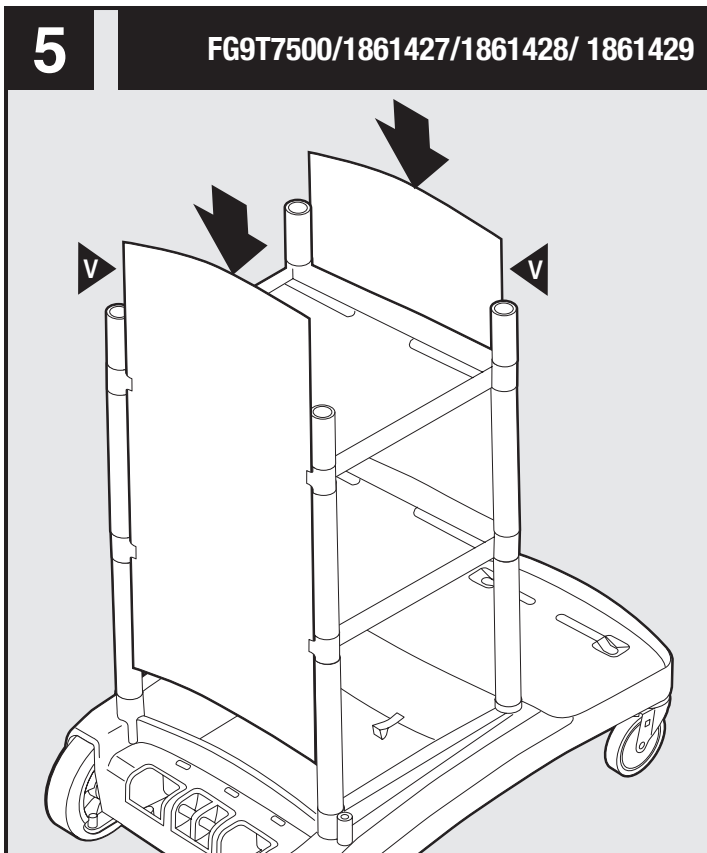
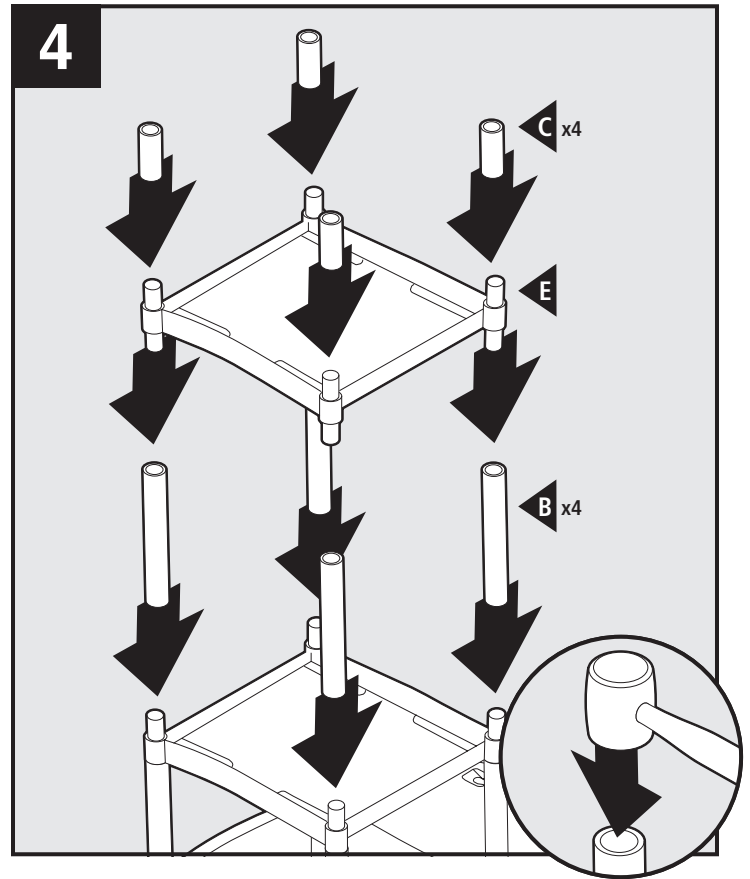
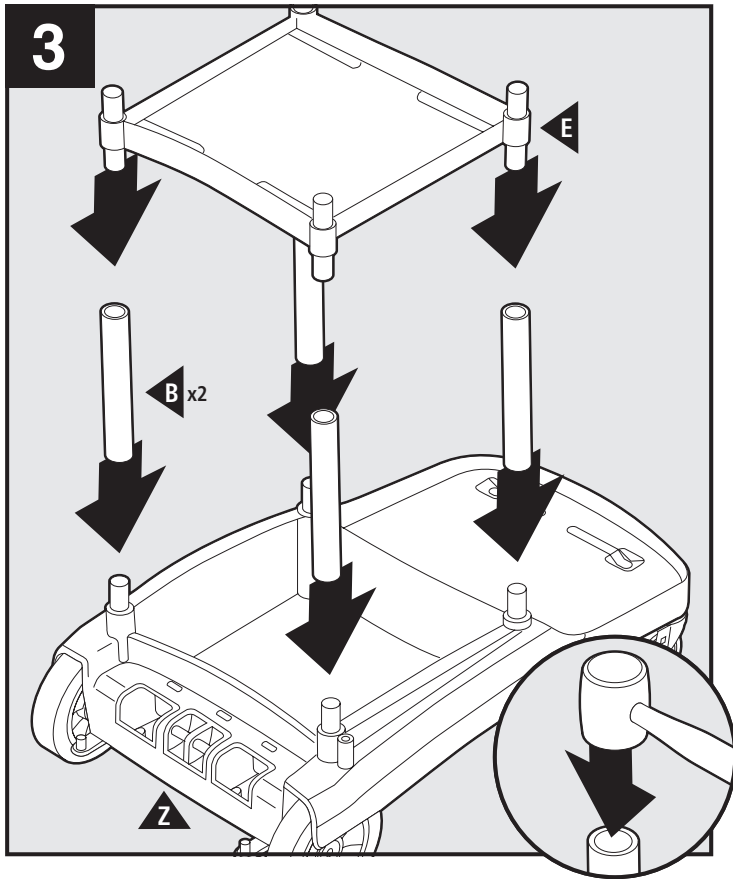
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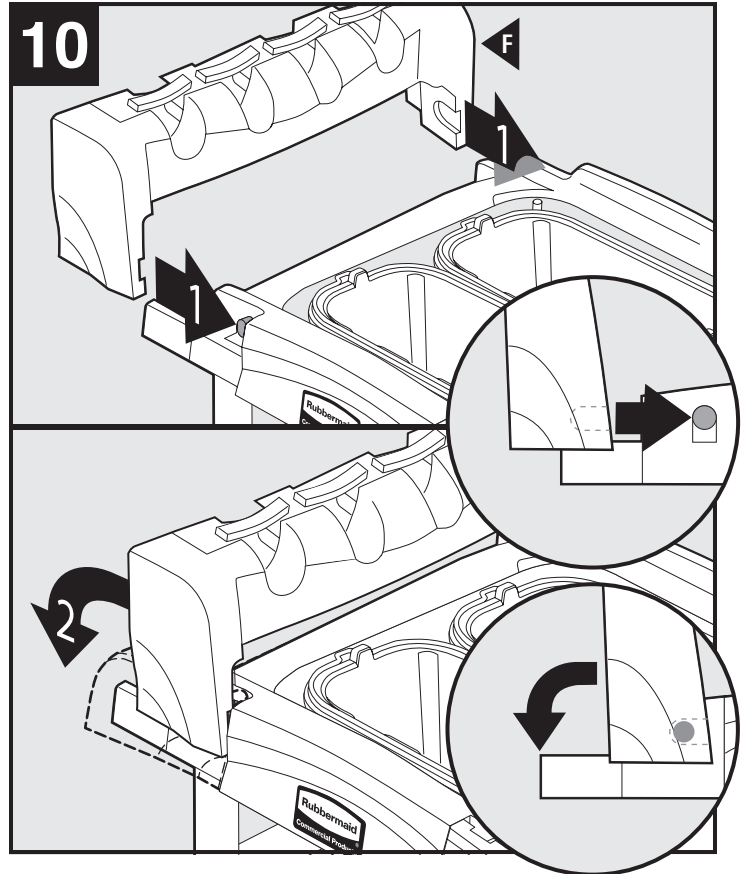
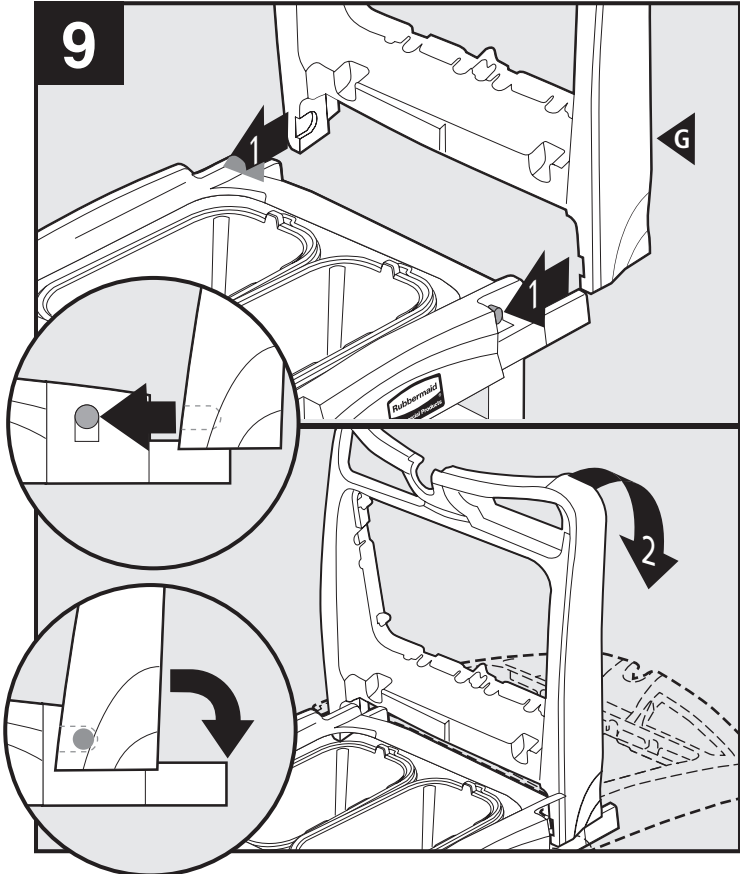
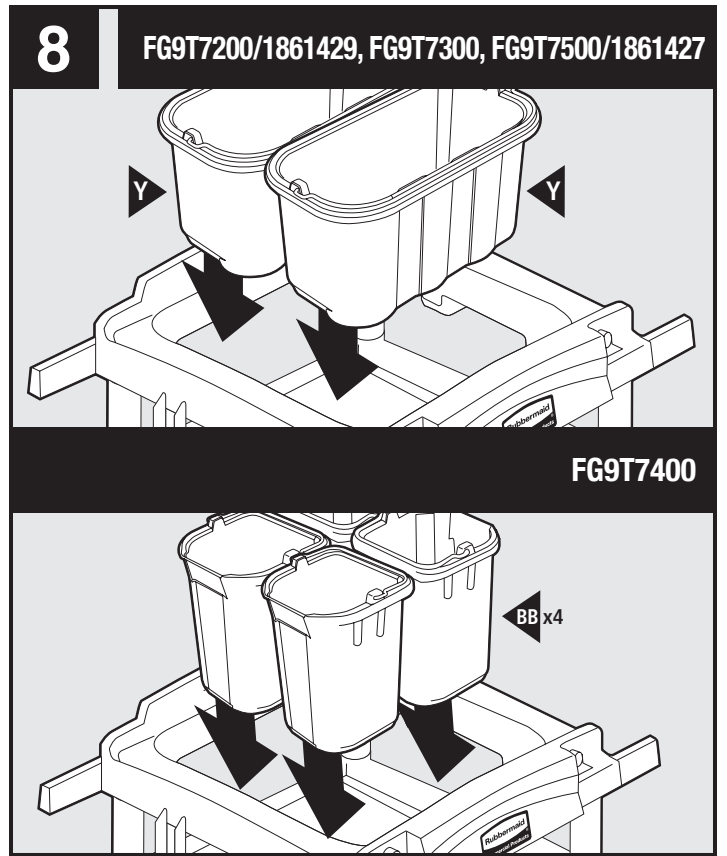
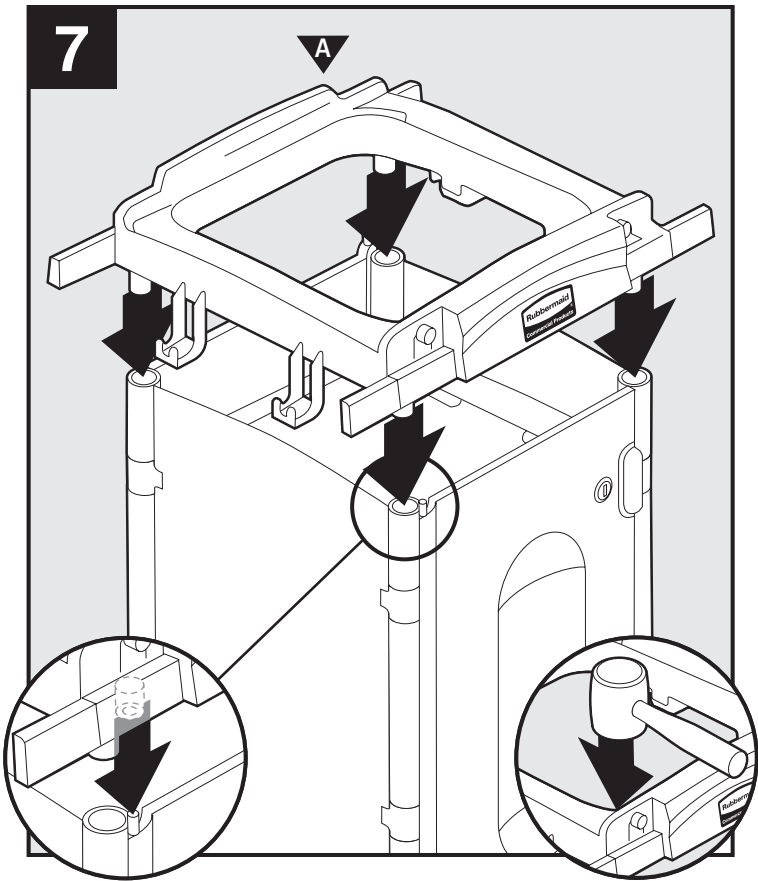


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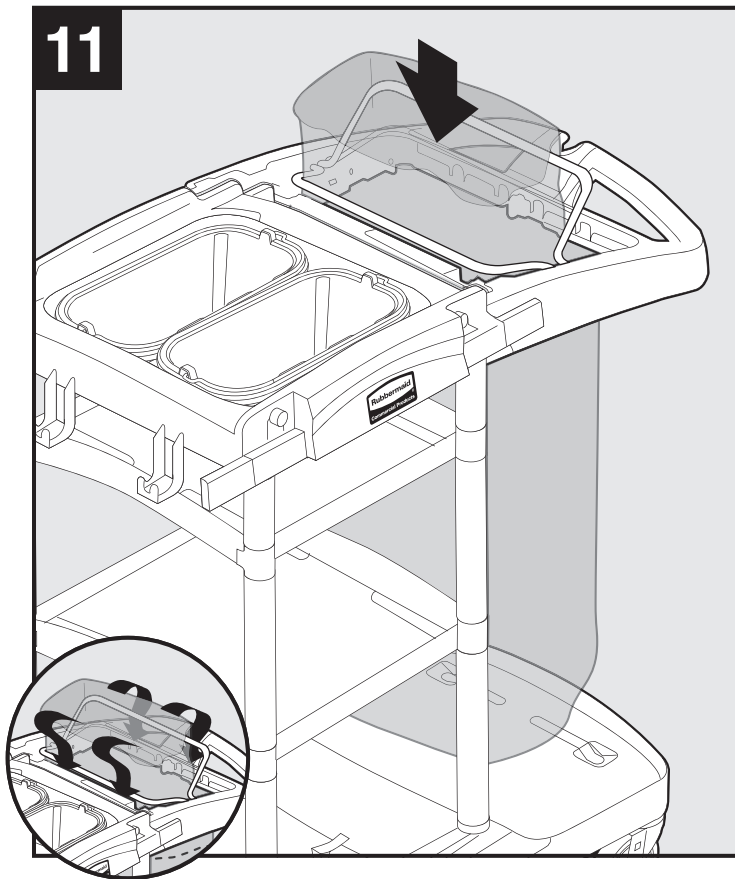




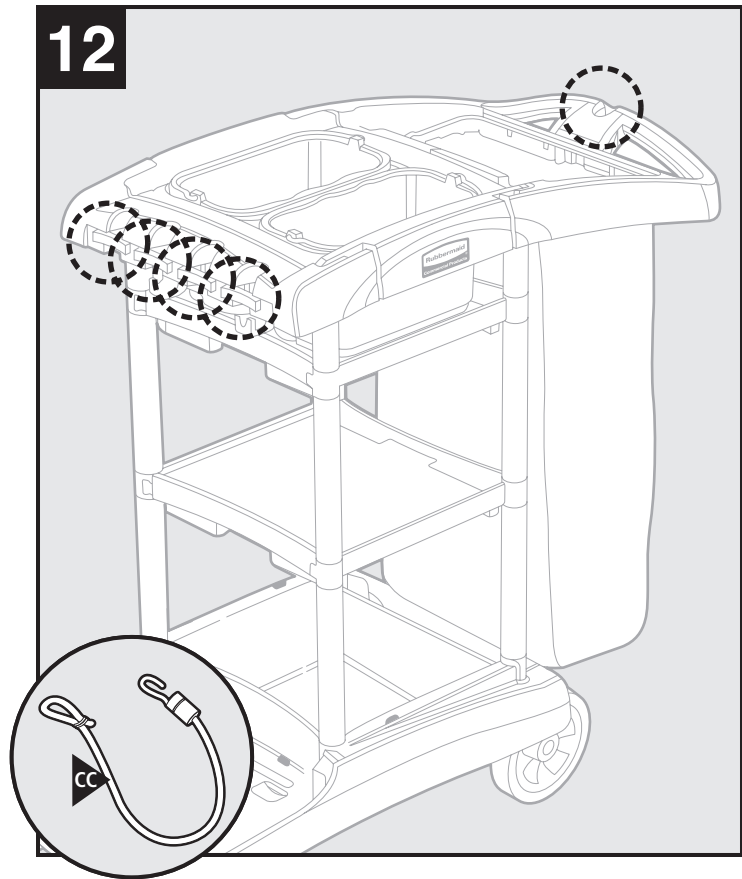




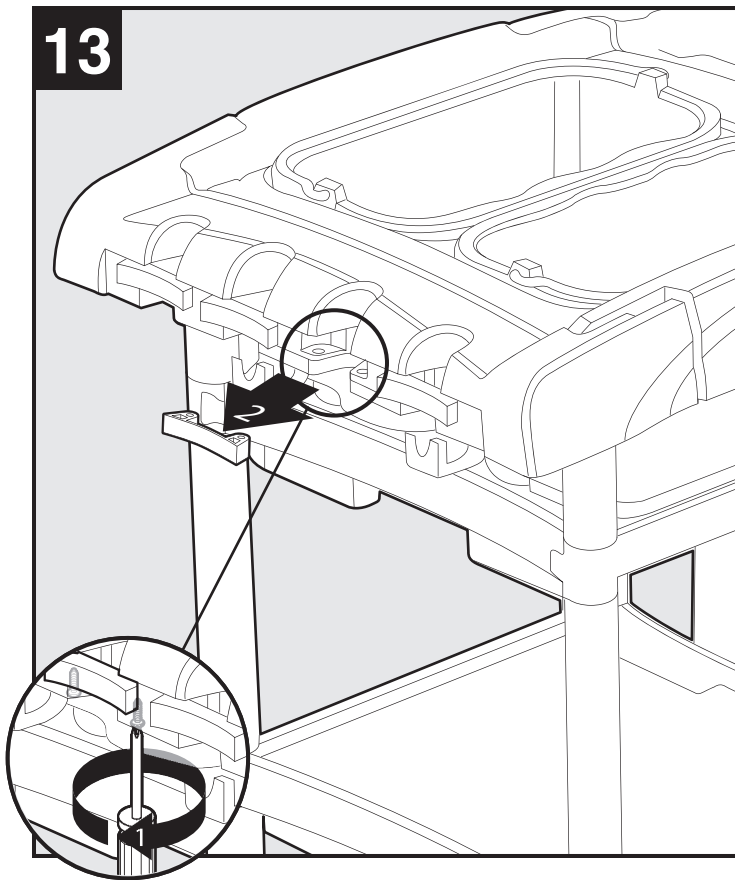
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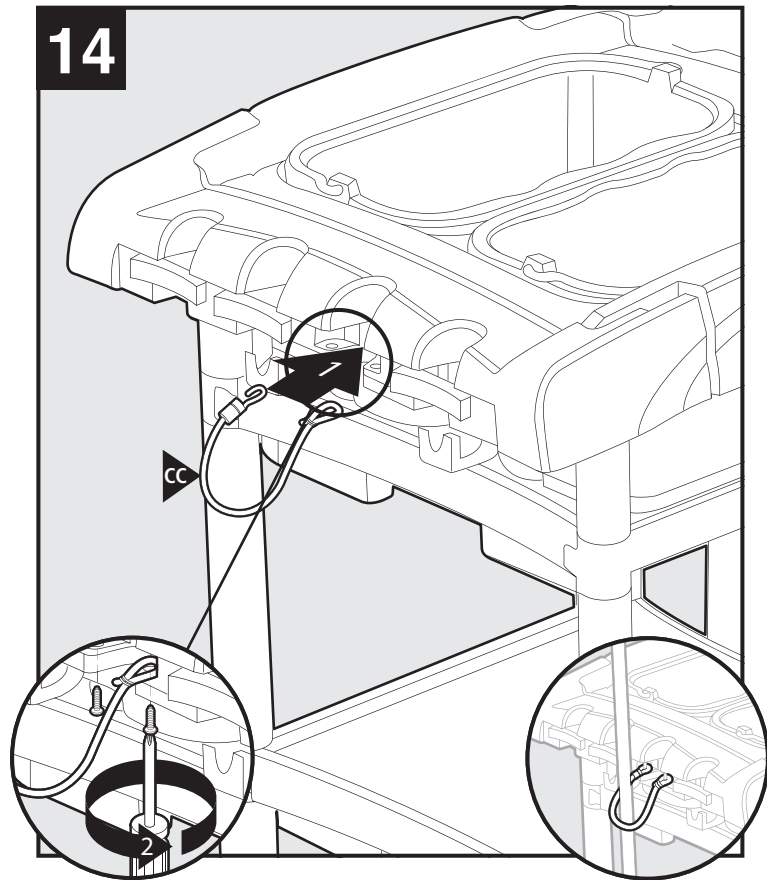
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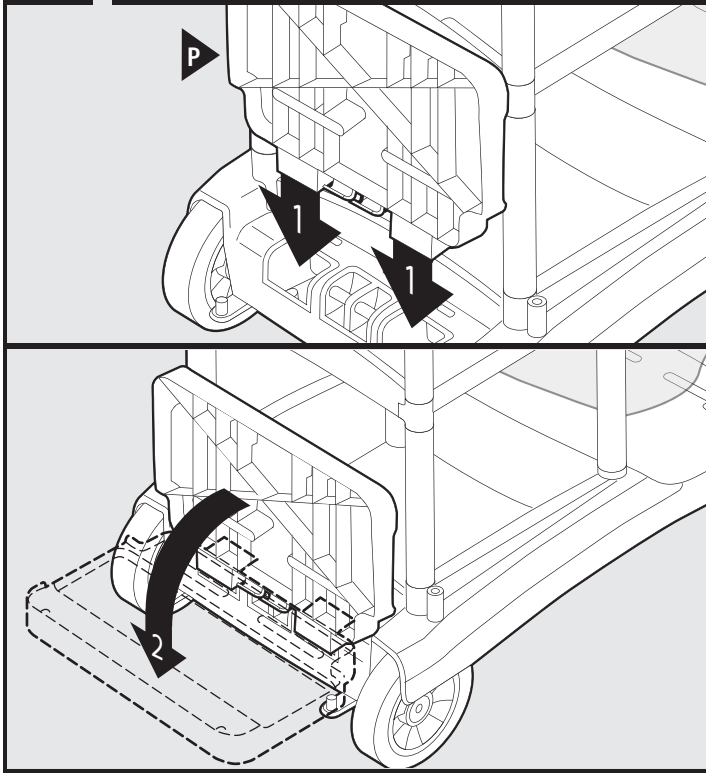
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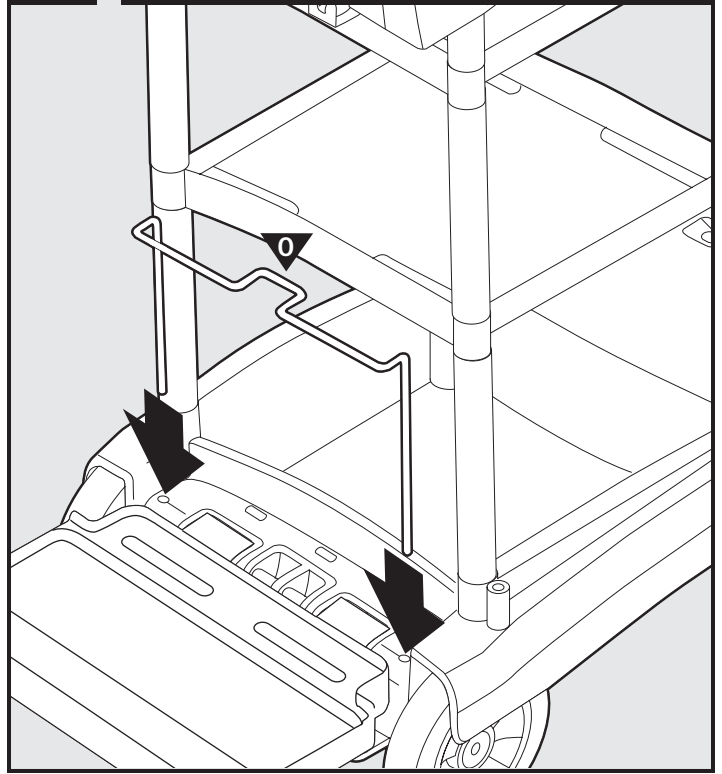
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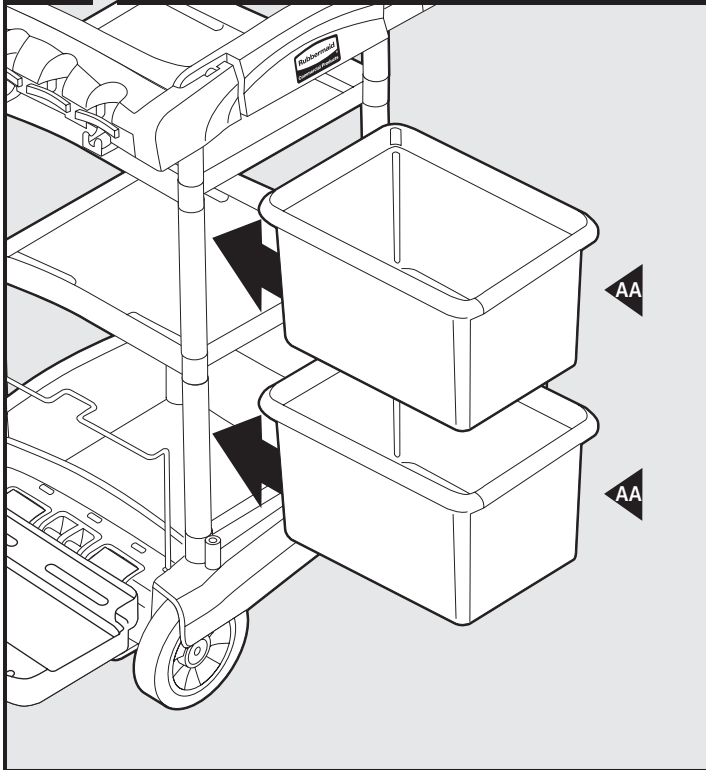
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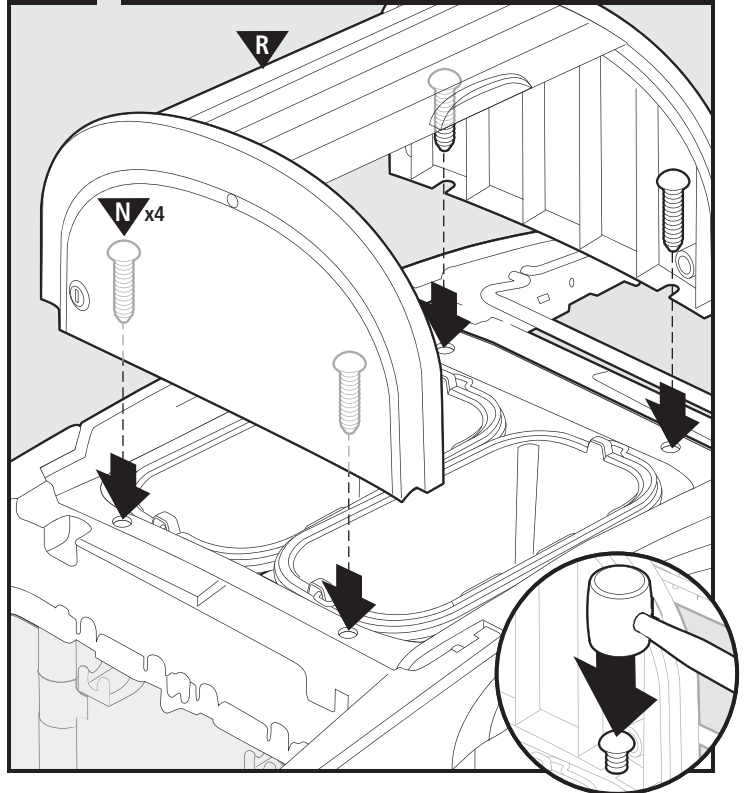
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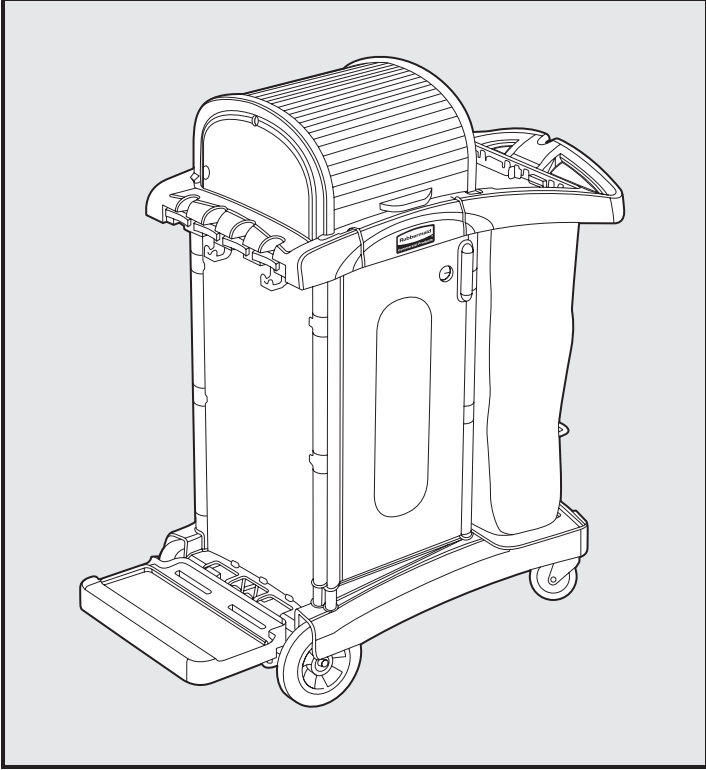
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18 FG9T7500/1861427

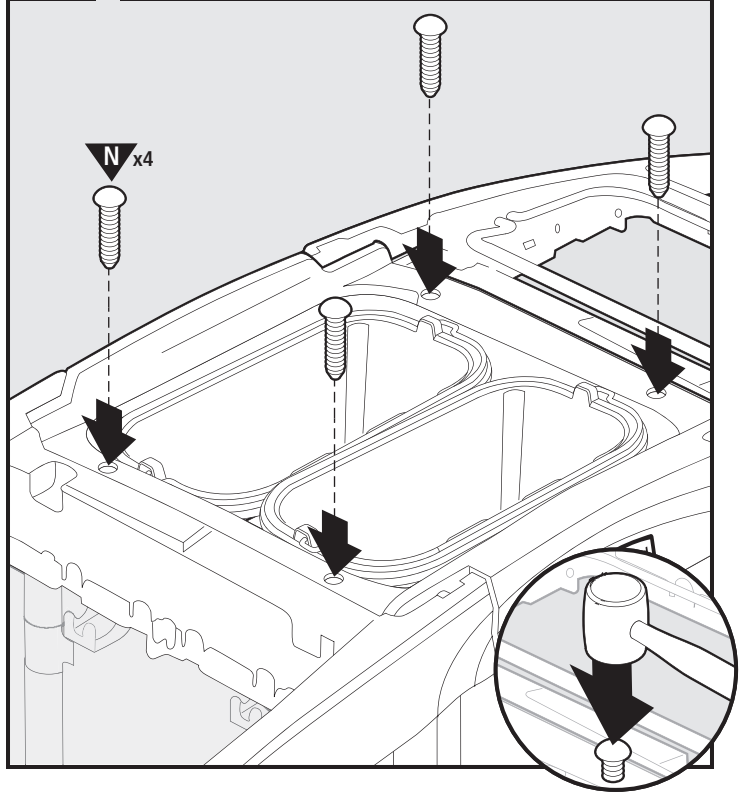


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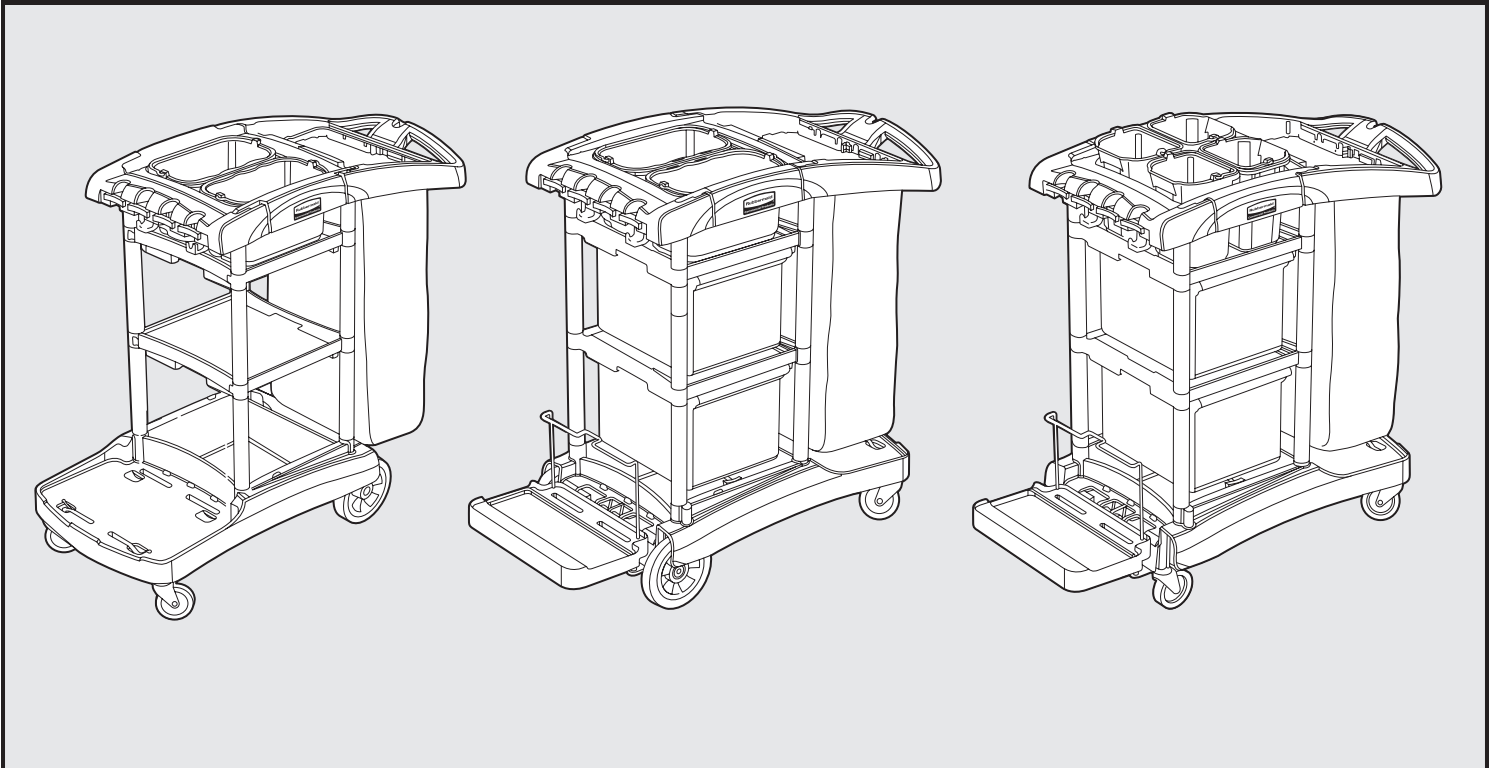


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FG9T7200/1861429, FG9T7300/1861428, FG9T7400

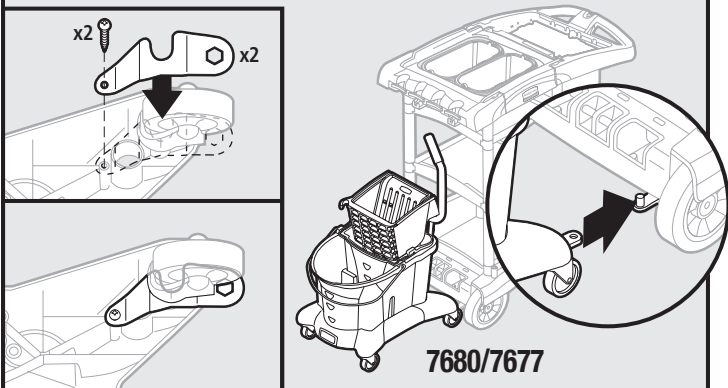
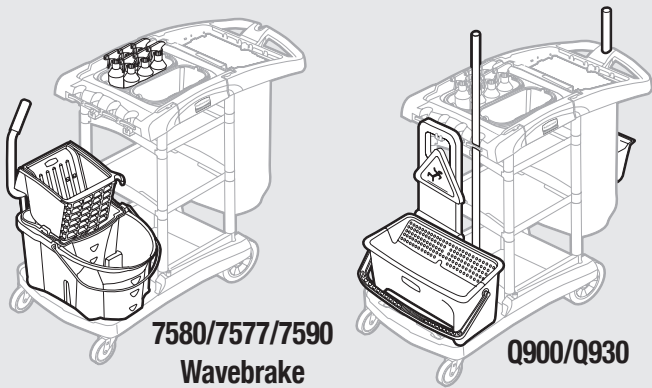
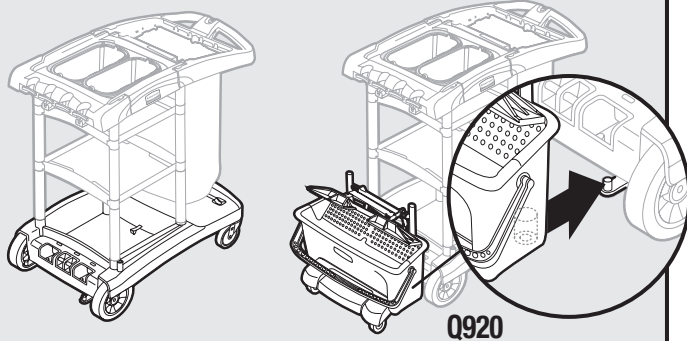
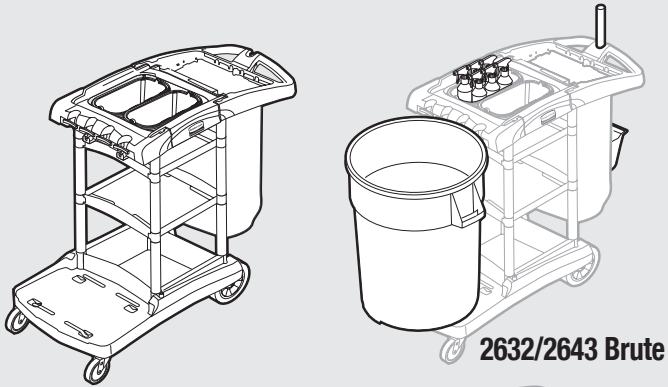


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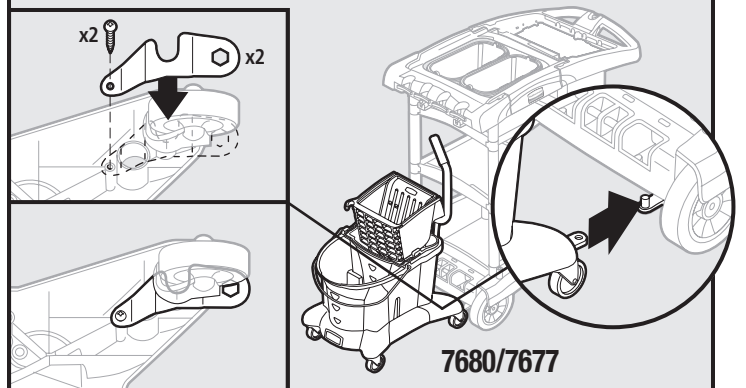
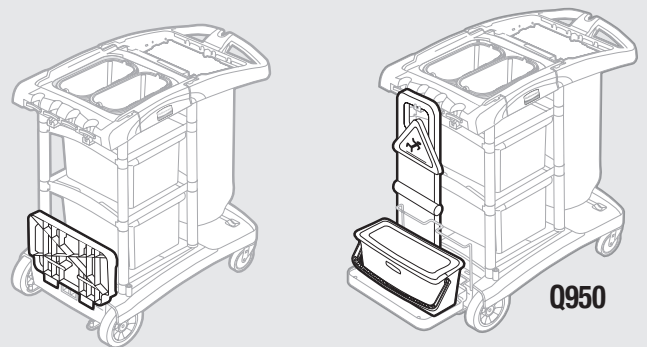
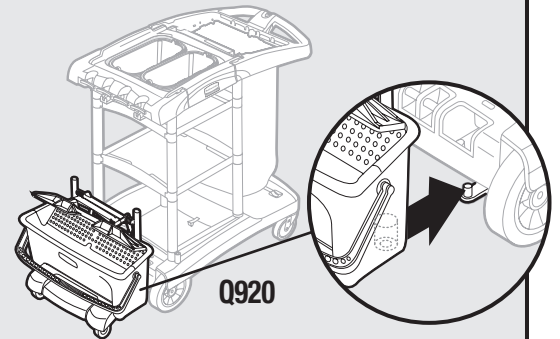
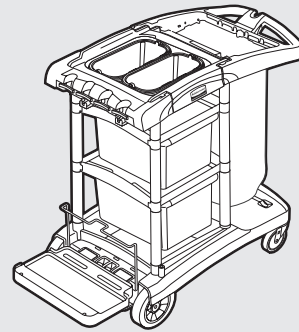


Options

FG9T7200/1861429



FG9T7300/FG9T7400/1861428



Products manufactured under quality management system registered to ISO 9001:2008
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Product # FG9T7200, FG9T7300, FG9T7400, FG9T7500, 1861427, 1861428, 1861429



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1877582

Spectrum™ 15D & 18D

Dual Motor Upright Vacuums



More Productivity. Better Filtration. Better Value.

Advance's 15 and 18 inch Spectrum dual-motor upright vacuums deliver the superior performance results expected from Advance vacuums: dirt pickup and filtration. Upright vacuums rely on a combination of dirt pickup to remove soil from carpets and filtration to ensure that dust and other airborne particles stay captured. With the addition of a brush motor, the Spectrum dual-motor vacuum has a total of 1,350 watts of power. Operators now have single pass power in an upright vacuum, which results in greater productivity. According to independent testing by ISSA, dual motor vacuums generate 16% greater productivity than single motor vacuum of the same width*. The unique design of the power head creates a seal with the carpet surface to agitate and capture dirt and dust that other dual motor vacuums miss.

Spectrum's innovative design has earned the CRI (Carpet & Rug Institute) Seal of Approval – signifying that Spectrum meets the industry's newest dirt pickup and filtration standards for vacuum performance. These standards are more stringent than those used previously for Green Label certification. And, at a budget conscious price, it offers better performance and increased productivity at a fraction of the cost to clean.

True soil removal also requires proper filtration to ensure that dirt particles are not released back into the air. CRI standards require a vacuum to emit less than 100 micrograms of dust per cubic meter of airflow exhaust and consider ratings of less than 25 micrograms to be exceptional. Spectrum dual motor vacuums emit just 6 micrograms per cubic meter of airflow exhaust, an astounding measure that says when Spectrum picks up dirt, it stays picked up! Spectrum's filtration performance is due to the vacuum's three-stage filtration system, which includes a certified H.E.P.A. filter – an important distinction that guarantees each filter has been tested for true H.E.P.A. performance by an independent third-party laboratory. This true soil removal results in superior indoor air quality that operators and building occupants are sure to appreciate.

A full complement of tools and user-friendly design features make Spectrum easy to use and maintain. Operators will appreciate the versatile quick-draw detailing wand, simple brush and handle height adjustments and the convenient cord restraint and storage features. Vacuum maintenance is a breeze thanks to features such as a bag full/clog light, unique quick-change bag design, and a service-free belt system with a two-year warranty.

Spectrum dual motor vacuums actually outperform upright vacuums sold at up to twice the price. When compared on dirt pickup and filtration, Spectrum literally leaves its more expensive counterparts in the dust.

Standard Accessories Include

- Crevice tool
- Upholstery tool

Typical Applications Include

- Hotels / Motels
- Hospitality
- Hospitals
- Long-term Care Facilities
- Building Service Contractors
- Retail Facilities
- Government Facilities
- Education

Features and Benefits

- CRI Seal of Approval for vacuums
- Better dirt pickup than competitors
- Better filtration – certified H.E.P.A. filter standard



Spectrum™ 15D & 18D

Dual Motor Upright Vacuums



Quick change bag is the first level of filtration.



Cord restraint protects against cord abuse.



Tools-free access to remove brush.



Certified H.E.P.A. is the final filtration stage.



Accessories are conveniently tucked behind the vacuum wand.

- 1 50 foot safety yellow cord
- 2 Heavy duty cord restraint
- 3 Adjustable height handle
- 4 Convenient front handle for lifting
- 5 Certified H.E.P.A. filter
- 6 Easy release foot pedal turns the brush motor on or off when in the upright position
- 7 Easy to adjust brush height warning light alerts operators when the brush is too low
- 8 Tools-free removable brush
- 9 Non-marking wrap-around bumper



Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk Parts.

Technical Specifications

Model	Spectrum™ 15D	Spectrum™ 18D
Vacuum Motor	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage	120 V, 60 Hz, 1,000 W, 9 amp, 2-stage
Brush Motor	120 V, 60 Hz, 350 W	120 V, 60 Hz, 350 W
Motor Protection	Airflow bypass valve and thermal overload protection	Airflow bypass valve and thermal overload protection
Suction (waterlift) / Airflow	92 in / 93 cfm	92 in / 93 cfm
Brush	Dual row, chevron style, nylon with variable manual adjustment	Dual row, chevron style, nylon with variable manual adjustment
Brush Speed	2,800 RPM	2,800 RPM
Cleaning Path	14.5 in (36.8 cm)	17.5 in (44.5 cm)
Filtration	2-ply paper filter bag, motor protection filter, certified H.E.P.A. exhaust filter	2-ply paper filter bag, motor protection filter, certified H.E.P.A. exhaust filter
Bag Capacity	4.2 qt (4 L)	4.2 qt (4 L)
Power Cable	50 ft (15 m) 18/3 wire, safety yellow	50 ft (15 m) 18/3 wire, safety yellow
Sound Level	69 dB A	69 dB A
Onboard Tools	4:1 stretch hose, wand, crevice and upholstery tools	4:1 stretch hose, wand, crevice and upholstery tools
Dimensions (LxWxH)	13 in x 15 in x 44 in (33 cm x 38 cm x 113 cm)	13 in x 18 in x 44 in (33 cm x 46 cm x 113 cm)
Weight (with cord)	21.3 lb (9.7 kg)	22 lb (10 kg)
Warranty	Motor and belts – 2 years Non-wear parts – 1 year, labor – 1 year	Motor and belts – 2 years Non-wear parts – 1 year, labor – 1 year
Model Number	9060407010	9060507010

Specifications are subject to change without notice.



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www.nilfisk-advance.ca
Phone 800-668-8400
Fax 800-263-5111



Single and Dual Speed Floor Machines



High-performance, proven floor machines from the leader in floor care.

These durable floor machines are proven performers for polishing, scrubbing and stripping most any hard floor surface.

Long-life, durable construction

Our floor machines are made from durable, corrosion-proof, polyethylene.

Superior performance with low maintenance

With a dramatically-simplified design, and a heavy-duty 1.5 hp / 1.12 kW motor, these single and dual speed floor machines require little maintenance while delivering superior cleaning and maintenance results.

Key Benefits

- Superior performance from heavy-duty 1.5 hp / 1.12 kW motors and pad drivers
- Simple twist grip operation with safety lock to protect operators
- Single or dual speeds with optional solution tank offer versatile cleaning performance



Single and Dual Speed Floor Machines



Features	Specifications*		
Product Name	FM-17-SS	FM-20-SS	FM-20-DS
Pad Drive System Brush rpm Motor Volts Motor HP Motor Type	175 rpm 120 V 1.5 hp / 1.12 kW AC, 66 frame, circuit breaker protected, triple planetary, precision gear box, 10:1 gear ratio		185 rpm (scrub)/330 rpm (buff) 120 V 1.5 hp / 1.12 kW Permanent magnet DC, 66 frame, dual speed, circuit breaker protected, triple planetary, precision gear box, 10:1 gear ratio
Motor Amps Motor Watts	12 A 1100 watts		12 A 1100 watts
Construction Handle Base/ Handle	Twist grip operation with safety lock Corrosion-proof rotationally-molded polyethylene		
Dimensions Product Height Product Length Product Weight Product Width	48 in / 1219 mm 22.75 in / 578 mm 97 lb / 44 kg 17 in / 403 mm	48 in / 1219 mm 23.50 in / 597 mm 97 lb / 44 kg 20 in / 510 mm	48 in / 1219 mm 23.50 in / 597 mm 97 lb / 44 kg 20 in / 510 mm
Productivity Max. Coverage (per hour)	2000 ft ² / 185.8 m ²	3000 ft ² / 278.7 m ²	3000 ft ² / 278.7 m ²
Decibel Rating Rating at operator's position	60 dBA		71 dBA
Power Cord Length Power Cord Type	50 ft / 15.24 m 14 gauge, 3-wire, SJT		
Solution Delivery System (Optional) Tank Volume Nominal Solution Flow Rate Coverage Rate Per Tank	3 gal / 11.36 L .1 gpm / .38 L/min 1000 ft ² (92.9 m ²) / tank	3 gal / 11.36 L .1 gpm / .38 L/min 1500 ft ² (135.35 m ²) / tank	3 gal / 11.36 L .1 gpm / .38 L/min 1500 ft ² (135.35 m ²) / tank
Approvals	CSA, ETL		
Warranty	See your sales representative or authorized distributor for complete warranty details.		

*Specifications subject to change without notice

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



E5

COMPACT, LOW-PROFILE CARPET EXTRACTOR

- Carpet cleaning results with excellent deep cleaning technology
- Improve productivity and cleaning results in congested and hard-to-reach areas with low-profile, compact design
- Reduce operator fatigue and improve productivity with low-effort pull-back operation and Insta-Adjust™ ergonomic handle



EXCEPTIONALLY POWERFUL DEEP CLEANING PERFORMANCE IN CONGESTED AREAS

OUTSTANDING CLEANING PERFORMANCE

Maximize cleaning performance across the entire cleaning path with dual overlapping spray jets and exceptional vacuum suction. Unique double-tuft float-adjust brush design adjusts to different carpet pile depths – no manual adjustment needed.

DEEP CLEAN AROUND AND UNDER OBSTACLES

Easily clean around and under objects like beds, desks, and tables with the compact, low-profile design. The Insta-Adjust™ handle extends cleaning reach.

EASY TO USE AND MAINTAIN

Easy to fill, empty, and clean Hygenic® tanks offer a unique compact design. Ergonomic handles and grips ensure easy pick-up.

E5 COMPACT, LOW-PROFILE CARPET EXTRACTOR

CLEANING SYSTEM

Cleaning path 15 in / 380 mm

BRUSH DRIVE SYSTEM

Brush motor 0.4 hp / 0.30 kW
Brush speed 1,200 rpm

SOLUTION SYSTEM

Solution tank capacity 5 gal / 19 L
Solution pump pressure 65 psi / 4.458 bar
Spray jet count 2-quick connect

RECOVERY SYSTEM

Recovery tank capacity 5 gal / 19 L
Waterlift 86 in / 2,180mm
Vacuum motor 1.2 hp / 0.89 kW

POWER SYSTEM

Power cord length 50 ft / 15 m

MACHINE SPECIFICATIONS

Length 27 in / 690 mm
Width 19 in / 480 mm
Height 28 in / 710 mm
Weight 102 lb / 46 kg
Sound level (operator's ear) 69 dBA

WARRANTY

See your local representative for warranty information.

Optional tools available.

Specifications subject to change without notice.

SEEING IS BELIEVING

For a demonstration or additional information,
call +1.800.553.8033 or email info@tenantco.com

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Quebec: +1.800.361.9050
Overseas: +1.763.540.1315

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info@tenantco.com

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



T300/T300e ORBITAL

WALK-BEHIND FLOOR SCRUBBER

Delivering high performance and consistent results for virtually any hard surface condition while lowering cleaning costs

IMPROVE THE EFFECTIVENESS OF YOUR CLEANING RESOURCES, INVESTMENTS, AND OPERATIONS



REDUCE COST TO CLEAN

- **Reduce costs to clean** by virtually eliminating slippery floor stripping chemicals and postponing expensive and time consuming stripping.
- **Standardize your cleaning operations** with programmable Zone Settings™.
- **On-board machine instructions** help ensure machine is operated in a safe manner for better results, simplified training, and reduced costs to clean.
- **Increase runtime by up to 46%** with 2200 1/4" RPMs.*

ENHANCE FACILITY IMAGE

- **Easily clean textured and grouted floors** through consistent down pressure and multiple pad options.
- **Ensure consistent cleaning performance and full pad saturation** with unique solution disbursement system.
- **Reduce machine noise levels** to as low as 58 dBA for daytime cleaning and in sound sensitive areas with Quiet-Mode™.

IMPROVE HEALTH AND SAFETY

- **Minimize risk of slip-and-fall accidents** and ensure dirt and soils are removed from the floor with updated squeegee design.
- **Ensure operator comfort** and reduce vibrations with 10 long-lasting isolators.

MINIMIZE ENVIRONMENTAL IMPACT

- **Quickly and easily remove floor finish** with high RPMs, heavy down pressure, and surface prep pad without using caustic stripping chemicals.
- **Reduce water consumption** and disposal of cleaning detergents into the waste stream with ec-H2O NanoClean® technology.

*When compared to Tennant 20" (50 cm) self-propel disk machine.

SAVE TIME AND MONEY ON EQUIPMENT AND TRAINING WHILE IMPROVING YOUR FACILITY'S IMAGE

ONE MACHINE. MAXIMUM VERSATILITY.

Maximize your return on investment with the T300 or T300e Orbital scrubbing machine, ideal for daily cleaning or chemical-free floor finish removal for a wide variety of markets, applications and floor types.

MARKETS:

Education
Healthcare
Retail
Hospitality

APPLICATIONS:

Aisle Ways
Checkout Counters
Classrooms
Entryways
Cafeterias
Kitchens

FLOOR TYPES:

Uneven and Textured Floors
Grouted Ceramic and Porcelain Tile
VCT
Polished Stone
Marmoleum®
Teknoflor®



Marmoleum®



Textured Floor



Grouted Tile



Polished Stone

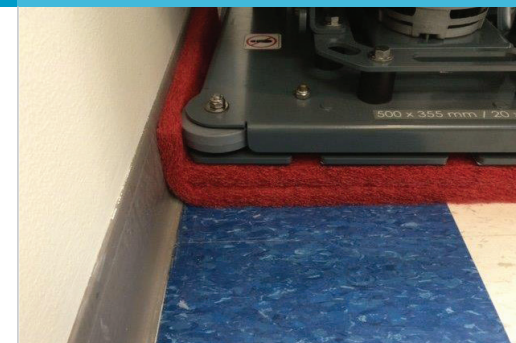
ec-H₂O NanoClean® technology electronically converts water into an innovative detergent-free cleaning solution.



Tennant provides multiple cleaning pads to address a variety of cleaning conditions.



Effortlessly clean edges, corners and baseboards using rectangular cleaning head options.



TENNANTTRUE® PARTS, SERVICE AND FINANCE SOLUTIONS

- Reduce rework, labor and safety costs by using only TennantTrue parts and service.
- Ensure optimal cleaning performance by selecting a TennantTrue Service program provided by a network of over 400 factory-trained Tennant service representatives.
- Improve uptime by leveraging TennantTrue parts and service.
- Simplify budgeting by bundling TennantTrue service plans, including parts, into the purchase or financing of your machine.

ENVIRONMENTAL STEWARDSHIP



ec-H2O NanoClean® technology is NFSI (National Floor Safety Institute) Certified



ec-H2O NanoClean technology is registered by NSF International

T300/T300e ORBITAL WALK-BEHIND FLOOR SCRUBBER

	T300 20 IN/500 MM SELF-PROPEL	T300e 20 IN/500 MM SELF-PROPEL
SCRUBBING SYSTEM		
Control panel		
Membrane™ Panel	Optional	–
Pro-Membrane™ Panel	Optional	–
Pro-Panel™	Optional	–
Instructional Overlay	–	Standard
Productivity (per hour)		
Theoretical Max	20,000 ft ² / 1,858 m ²	20,000 ft ² /1,858 m ²
Estimated Coverage*		
Conventional	14,943 ft ² / 1,388 m ²	14,943 ft ² /1,388 m ²
ec-H2O NanoClean®	15,469 ft ² / 1,437 m ²	15,469 ft ² /1,437 m ²
BRUSH DRIVE SYSTEM		
Scrub motor	0.6 hp / 0.45 kW	0.6 hp/0.45 kW
Brush/pad RPM	2,200 rpm	2,200 rpm
Brush/pad pressure	63, 92, 109 lbs / 29, 42, 49 kg	63 lbs/29 kg Optional 109 lbs/49 kg
SOLUTION/RECOVERY SYSTEM		
Solution tank capacity	11 gal / 42 L	11 gal/42 L
Recovery tank capacity	14 gal / 53 L	14 gal/53 L
Vacuum motor	24 VDC, 0.6 hp / 0.47 kW	24 VDC, 0.6 hp/0.37 kW
Vacuum waterlift	42 in / 1067 mm	34.5 in / 876 mm
Vacuum waterlift with Quiet-Mode™	28 in / 711 mm	–
CLEANING TECHNOLOGY		
Conventional	Standard	Standard
ec-H2O NanoClean	Optional	Optional
ec-H2O NanoClean with Severe Environment switch	Optional	–
BATTERY SYSTEM		
System voltage	24 volt	24 volt
Battery types (Wet 105AH, Wet 130AH, Wet 150AH, Sealed AGM 140AH)	2 required	2 required
Battery run time (up to hours)**	3.8	3.7
On-board charger	Standard	Standard
Off-board charger	Optional	Optional
MACHINE SPECIFICATIONS		
Length	49 in / 1,245 mm	49 in/1,245 mm
Width	20.5 in / 521 mm	20.5 in/521 mm
Height	43.10 in / 1,095 mm	43.10 in/1,095 mm
Weight (without batteries)	255 lbs / 116 kg	255 lbs/116 kg
Weight (with batteries)	415 lbs / 188 kg	415 lbs/188 kg
Sound level (operator's ear)***	66.4 dBA	67.5 dBA
Quiet-Mode (operator's ear)***	57.6 dBA	–
WARRANTY		
See your local representative for warranty information		

* Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.

** Run times are based on continuous scrubbing run times.

*** Sound levels per ISO 11201 as recommended by the American Association of Cleaning Equipment manufacturers & OSHA.

Specifications subject to change without notice.

Lease. Pre-Owned. Rent. Tennant has flexible options that get you the machines you need, however you need them.

SEEING IS BELIEVING

For a demonstration or additional information, call +1.800.553.8033 or email info@tennantco.com

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Overseas: +1.763.540.1315

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info@tennantco.com

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



B5/B7

BATTERY POWERED WALK-BEHIND BURNISHER

- Ultra quiet machines – as low as 63 dBA – ensures safe sound levels
- Active filtration with HEPA standard – maintains indoor air quality
- 90 degree flip up head – enables a safe ergonomic position when changing pad

B5/B7 BURNISHER

	B5		B7	
	20 IN / 510 MM PAD ASSIST	20 IN / 510 MM PROPEL	24 IN / 610 MM PROPEL	27 IN / 690 MM PROPEL
BURNISHING SYSTEM				
Path width	20 in / 510 mm		24 in / 610 mm	27 in / 690 mm
Productivity rate (max)	16,260 ft ² /hr / 1,510 m ² /hr	20,000 ft ² /hr / 2,500 m ² /hr	24,000 ft ² /hr / 2,200 m ² /hr	27,000 ft ² /hr / 2,500 m ² /hr
Productivity rate (practical) (2 in / 51 mm overlap)	13,500 ft ² /hr / 1,260 m ² /hr	18,000 ft ² /hr / 1,670 m ² /hr	22,000 ft ² /hr / 2,000 m ² /hr	25,000 ft ² /hr / 2,300 m ² /hr
PAD DRIVE SYSTEM				
Pad motor	36 V, 75 A, 2.8 hp max / 2.1 kW		36 V, 90 A, 3.6 hp max / 2.6 kW	
Pad speed	2100 rpm		1875 rpm	
Burnishing speed (variable)				
Min	Pad assist	100 fpm / 30 mpm	100 fpm / 30 mpm	
Max	Pad assist	200 fpm / 60 mpm	200 fpm / 60 mpm	
Transport speed (max)	—	240 fpm / 73 mpm	240 fpm / 73 mpm	
POWER SYSTEM				
Voltage	36 VDC		36 VDC	
Battery				
Wet/lead acid (standard)	3 - 12V, 185 Ah		6 - 6V, 240 Ah	6 - 6V, 330 Ah
AGM (optional)	3 - 12V, 234 Ah		6 - 6V, 312 Ah	
Wet/lead acid (optional)	3 - 12V, 225 Ah		6 - 6V, 360 Ah	
Battery run time*	185 Ah battery up to 2.0 hrs 225 Ah battery up to 2.5 hrs 234 Ah AGM battery up to 3.0 hrs		240 Ah battery up to 2.0 hrs 330 Ah battery up to 2.8 hrs 360 Ah battery up to 3.0 hrs 312 Ah AGM battery up to 2.8 hrs	
On-board charger	Yes		Yes	
DUST CONTROL SYSTEM				
HEPA filtration	99.97% @ 0.3 microns		99.97% @ 0.3 microns	
Passive filtration (optional)	95% @ 0.3 microns		95% @ 0.3 microns	
MACHINE SPECIFICATIONS				
Length	59 in / 1,499 mm		61.5 in / 1562 mm	63 in / 1600 mm
Width	24.5 in / 622 mm		30 in / 762 mm	31.5 in / 800 mm
Height	43 in / 1,092 mm		43 in / 1,092 mm	
Weight (with batteries)	507 lbs / 230 kg	572 lbs / 259 kg	616 lb / 279 kg	797 lb / 362 kg
Sound level (operator's ear)				
Active	64 dBA		63 dBA	
Passive	65 dBA		65 dBA	
APPROVALS				
ETL listed (U.S./Canada only)	Yes		Yes	
WARRANTY				

See your local representative for warranty information.

*Runtimes will vary depending upon battery size and feature set. These factors can include functions such as push vs. self-propel, passive vs. active dust control, low vs. high down pressure and pad selection.

Specifications subject to change without notice.



Choose GE Capital or U.S. Bancorp,
our leasing providers, for simple, quick
financing with flexible upgrade options.

SEEING IS BELIEVING

For a demonstration or additional information,
call +1.800.553.8033 or email info@tenantco.com

Tennant
701 North Lilac Drive
Minneapolis, MN 55422 USA

USA/Canada: +1.800.553.8033
Quebec: +1.800.361.9050
Overseas: +1.763.540.1315



Waste > null

3540-60 Slim Jim® with Venting Channels



Features innovative patent-pending solutions that increase efficiency and improve worker well-being.

- Integrated, patent-pending venting channels take the strain out of liner removal.
- Space-saving profile fits virtually anywhere.
- Four patent-pending can liner cinches improve productivity.
- Molded-in handles and base grips make lifting and emptying easier.
- Available with Universal Recycling Symbol, [SKU# 3540-07](#).
- Custom imprinting available; contact Rubbermaid Customer Service at (800) 347-9800 for details.

AVAILABLE COLORS

Order #	Color	Product UPC/ UCC Code
FG354060 GRAY	GRAY	086876186376 / 10086876186373
FG354060 BLA	BLA	086876186352 / 10086876186359
FG354060 BEIG	BEIG	086876186369 / 10086876186366



Gray
GRAY



Beige
BEIG



Black
BLA

SPECIFICATIONS

	U.S.	Metric
Length:	22 in	55.9 cm
Width:	11 in	27.9 cm
Height:	30 in	76.2 cm
Volume Capacity [Nom]:	23 gal	87.1 L
Volume Capacity [Max]:		
Volume Capacity [Min]:		
Carton Length:	22 in	55.9 cm
Carton Width:	11 in	27.9 cm
Carton Height:	49 1/2 in	125.7 cm
Carton Cube:	6.93 ft ³	0.20 m ³
Ship Weight/Carton:	30.60 lb	13.88 kg

Pack Quantity:	4
Cartons Per Pallet:	8

ADDITIONAL INFORMATION:

Product Sell Sheets: RCP_SM700_SlimJimVentingChannels.pdf
Chemical Resistance Guide: chem.pdf

Products in Slim Jim® with Venting Channels

Item #	Description	Length	Width	Height	Volume Capacity
3540-60	Slim Jim® with Venting Channels	22 in	11 in	30 in	23 gal

Accessories for 3540-60:

No.	Description
2688-88	Slim Jim® Handle Top for Slim Jim® Containers
2692-88	Slim Jim® Bottle and Can Recycling Top for Slim Jim® Containers
2703-88	Slim Jim® Paper Recycling Top for Slim Jim® Containers
9W16	Slim Jim® Confidential Document Container Lids for 3540, 3541 Containers
2673-60	Slim Jim® Swing Lid for Slim Jim® Containers
2674	Slim Jim® Hinge Lid for Slim Jim® Containers
3553	Slim Jim® Stainless Steel Dolly for Slim Jim® Containers

3540-60 is an Accessory to:

No.	Description	Length	Height	Width
9T45	StockMate® ES Restocking Truck with Hinging Deck	63 in	19 1/4 in	19 1/4 in
9T50	StockMate® Restocking Truck, Standard Deck	63 in	33 5/8 in	19 1/8 in
9T79	Double Capacity Cleaning Cart	51 3/4 in	44 in	22 in
9T52	StockMate® Restocking Truck, Standard Deck with Cardboard Management System, Polyurethane Wheel and Casters	63 in	64 1/4 in	18 in
9T56	StockMate® Restocking Truck, Utility Deck, Olefin Wheels and Casters	63 in	64 1/4 in	18 in
9T72	High Capacity Cleaning Cart	49 3/4 in	38 3/8 in	21 3/4 in
9T73	Rubbermaid HYGENTM Microfiber Cleaning Cart	48 1/4 in	44 in	22 in
9T74	Rubbermaid HYGENTM Microfiber Cleaning Cart with Color-Coded Pails	48 1/4 in	44 in	22 in
9T75	High Security Cleaning Cart	48 1/4 in	53 1/2 in	22 in
9T76	Compact Folding Housekeeping Cart	51 3/4 in	44 in	22 in
9T77	Turndown Housekeeping Cart	38 1/4 in	44 in	22 in
9T78	High Security Housekeeping Cart	51 3/4 in	53 1/2 in	22 in
9W71	Mega BRUTE® Mobile Waste Collector - 3 Pack	52 1/2 in	42 1/2 in	27 1/2 in
9W73	Mega BRUTE® Mobile Waste Collector - 1 Pack	52 1/2 in	42 1/2 in	27 1/2 in
9T92	Triple Capacity Cleaning Cart	51 3/4 in	44 in	22 in
9T94	Deluxe Paneled Compact Housekeeping Cart	38 1/4 in	44 in	22 in
9T95	Deluxe Paneled Housekeeping Cart	51 3/4 in	53 1/2 in	22 in

Consumables/Replacement Parts for 3540-60

No.	Fits	Description
5009-88	3540-60	Linear Low Density Can Liners



Rubbermaid Commercial Products, LLC
 3124 Valley Avenue, Winchester, VA 22601
www.rcpworksmarter.com

3063 & 3063a

50 GALLON ROLL OUT WASTE CONTAINERS; AVAILABLE IN GRAY & BLUE



Model 1971962



Model FG9W2773BLUE

Rubbermaid Brute® Recycling Rollout Container 50 Gallon, Rubbermaid 1971962 & FG9W2773BLUE
Ideal for central collection, transporting and shipping recyclable waste with heavy duty construction and convenient features. Large capacity saves labor and reduces collection costs. Heavy-duty 8" wheels maneuver easily, even over steps or curbing and feature a rugged, molded-in axle retainer for strength. The attached hinged lid fits tightly and locks open for easy emptying. Tough durable construction provides long life. Rounded corners and smooth contours are easy to clean. This recycling container is blue imprinted with *We Recycle* to keep non recyclables out and avoid messy sorting. Contains Post Consumer Recycled Resin (PCR) exceeding EPA guidelines.

Product Specifications

-
- **WIDTH INCHES**23-2/5
- **DEPTH INCHES**28-1/2
- **HEIGHT INCHES**36-1/2
- **COLOR FINISH**Blue Or Gray
- **ASSEMBLY**Assembled
- **CONSTRUCTION**Plastic
- **MANUFACTURERS PART NUMBER**FG9W2773BLUE
- **MODEL**705622
- **TYPE**Brute Recycling Rollout w/Lid
- **WEIGHT LBS**27.1
- **CAPACITY GALLONS**50
- **BRAND**Rubbermaid® Commercial

**NOTE: THESE UNITS ARE AVAILABLE IN 65 GALLON; COLORS ARE GRAY & RED*

SOURCE: <https://www.globalindustrial.com/searchResult?searchBox=&q=1971962>



BRUTE[®]



STEP RIGHT UP 

TO GET THINGS DONE FASTER

BRUTE STEP-ON ROLLOUT WITH CASTERS

	DESCRIPTION	ITEM #	COLOR	PRODUCT WEIGHT (LB)	L (IN)	W (IN)	H (IN)
32 GALLON	BRUTE 32G STEP-ON ROLLOUT WITH CASTERS	1971950	GRAY	22.20	28.56"	20.62"	37.16"
	BRUTE 32G STEP-ON ROLLOUT WITH CASTERS	1971952	BLUE	22.20	28.56"	20.62"	37.16"
50 GALLON	BRUTE 50G STEP-ON ROLLOUT WITH CASTERS	1971962	GRAY	30.00	30.08"	24.00"	39.58"
	BRUTE 50G STEP-ON ROLLOUT WITH CASTERS	1971964	BLUE	30.00	30.08"	24.00"	39.58"
65 GALLON	BRUTE 65G STEP-ON ROLLOUT WITH CASTERS	1971974	GRAY	37.00	32.33"	25.33"	44.74"
	BRUTE 65G STEP-ON ROLLOUT WITH CASTERS	1971976	BLUE	37.00	32.33"	25.33"	44.74"
95 GALLON	BRUTE 95G STEP-ON ROLLOUT WITH CASTERS	1971997	GRAY	46.00	37.15"	28.60"	46.02"
	BRUTE 95G STEP-ON ROLLOUT WITH CASTERS	1971999	BLUE	46.00	37.15"	28.60"	46.02"

COLORS AVAILABLE:  



BRUTE STEP-ON ROLLOUT

	DESCRIPTION	ITEM #	COLOR	PRODUCT WEIGHT (LB)	L (IN)	W (IN)	H (IN)
32 GALLON	BRUTE 32G STEP-ON ROLLOUT	1971944	GRAY	19.20	28.56"	20.62"	37.16"
	BRUTE 32G STEP-ON ROLLOUT	1971946	BLUE	19.20	28.56"	20.62"	37.16"
50 GALLON	BRUTE 50G STEP-ON ROLLOUT	1971956	GRAY	27.00	30.08"	24.00"	39.58"
	BRUTE 50G STEP-ON ROLLOUT	1971958	BLUE	27.00	30.08"	24.00"	39.58"
65 GALLON	BRUTE 65G STEP-ON ROLLOUT	1971968	GRAY	35.50	32.33"	25.33"	44.74"
	BRUTE 65G STEP-ON ROLLOUT	1971970	BLUE	35.50	32.33"	25.33"	44.74"
95 GALLON	BRUTE 95G STEP-ON ROLLOUT	1971991	GRAY	40.00	37.15"	28.60"	46.02"
	BRUTE 95G STEP-ON ROLLOUT	1971993	BLUE	40.00	37.15"	28.60"	46.02"

COLORS AVAILABLE:  



BRUTE ROLLOUT WITH CASTERS

	DESCRIPTION	ITEM #	COLOR	PRODUCT WEIGHT (LB)	L (IN)	W (IN)	H (IN)
32 GALLON	BRUTE 32G ROLLOUT WITH CASTERS	1971947	GRAY	20.70	28.56"	20.62"	37.16"
	BRUTE 32G ROLLOUT WITH CASTERS	1971949	BLUE	20.70	28.56"	20.62"	37.16"
50 GALLON	BRUTE 50G ROLLOUT WITH CASTERS	1971959	GRAY	29.00	30.08"	24.00"	39.58"
	BRUTE 50G ROLLOUT WITH CASTERS	1971961	BLUE	29.00	30.08"	24.00"	39.58"
65 GALLON	BRUTE 65G ROLLOUT WITH CASTERS	1971971	GRAY	36.00	32.33"	25.33"	44.74"
	BRUTE 65G ROLLOUT WITH CASTERS	1971973	BLUE	36.00	32.33"	25.33"	44.74"
95 GALLON	BRUTE 95G ROLLOUT WITH CASTERS	1971994	GRAY	44.00	37.15"	28.60"	46.02"
	BRUTE 95G ROLLOUT WITH CASTERS	1971996	BLUE	44.00	37.15"	28.60"	46.02"

BRUTE MEDICAL WASTE ROLLOUT WITH CASTERS

Locking lids help keep regulated medical waste secure.

	DESCRIPTION	ITEM #	COLOR	PRODUCT WEIGHT (LB)	L (IN)	W (IN)	H (IN)
65 GALLON	BRUTE 65G MEDICAL WASTE ROLLOUT WITH CASTERS	1971977	RED	36.00	32.33"	25.33"	44.74"
95 GALLON	BRUTE 95G MEDICAL WASTE ROLLOUT WITH CASTERS	1972000	RED	44.00	37.15"	28.60"	46.02"

COLORS AVAILABLE:  

COLORS AVAILABLE: 



BRUTE STANDARD ROLLOUT

	DESCRIPTION	ITEM #	COLOR	PRODUCT WEIGHT (LB)	L (IN)	W (IN)	H (IN)
32 GALLON	BRUTE 32G STANDARD ROLLOUT	1971941	GRAY	17.00	28.56"	20.62"	37.16"
	BRUTE 32G STANDARD ROLLOUT	1971943	BLUE	17.00	28.56"	20.62"	37.16"
50 GALLON	BRUTE 50G STANDARD ROLLOUT	FG9W2700GRAY	GRAY	25.00	30.08"	24.00"	39.58"
	BRUTE 50G STANDARD ROLLOUT	FG9W2700BLUE	BLUE	25.00	30.08"	24.00"	39.58"
65 GALLON	BRUTE 65G STANDARD ROLLOUT	FG9W2100GRAY	GRAY	33.50	32.33"	25.33"	44.74"
	BRUTE 65G STANDARD ROLLOUT	FG9W2173BLUE	BLUE	33.50	32.33"	25.33"	44.74"
95 GALLON	BRUTE 95G STANDARD ROLLOUT	FG9W2200GRAY	GRAY	38.50	37.15"	28.60"	46.02"
	BRUTE 95G STANDARD ROLLOUT	FG9W2273BLUE	BLUE	38.50	37.15"	28.60"	46.02"

COLORS AVAILABLE:  



Commercial Dryer/ Air Mover



Compact, stackable three-speed air mover dries areas quickly.

Powerful airflow

Reduce drying time dramatically with this powerful three-speed air mover.

Reduce storage space

Convenient, stackable units free up valuable space in closets, storage areas and transport vehicles.

Ease of use

Optional wheeled hand cart for easy transportation and handling.



Key Benefits

- Quickly dry carpet, hard floors, fresh paint, concrete sealer and much more.
- This unit can be placed in three positions, which allows for optimal directional airflow.
- Designed to be both stackable and lightweight for improved ease of use and storage. Optional wheeled hand cart available (Part #9014821).



Commercial Dryer/ Air Mover



Features	Specifications*
Product Name	Commercial Dryer/Air Mover
Blower System Blower motor HP Blower motor amps Blower motor switch Blower motor volts Blower motor speeds Maximum air movement	0.6 hp / 522 Watt 4.35 amps at top speed Rotary 120 V / 60 Hz (3) three speeds 1350 cfm (710 rpm / 1105 rpm / 1550 rpm)
Chassis and Body Construction Chassis construction Metal parts coating	Blown polyethylene Epoxy powder coated, acrylic paint or nickel/zinc plated, green Phenolic paint
Features	Stackable, three positions using kickstand, optional wheel hand cart (Part #9014821)
Dimensions/Weight Height Width Length Weight	18.5 in / 47 cm 15 in / 38.1 cm 18 in / 45.7 cm 22.5 lb / 10.2 kg
Power Cord Length	18.5 ft / 5.6 m
Protection Grade	IP20
Sound Pressure level	69 dBA
Approval	UL
Warranty	See your sales representative or authorized distributor for complete warranty details.

*Specifications subject to change without notice Note: All 120V models will come with a dual Tennant/Nobles decal

3072

**55 GALLON CONTAINER WITH LID AND DOLLY
FOR USE IN CADAVER STORAGE**



RUBBERMAID FG265500GRAY SPECS	
Height	33 Inches
Bottom Diameter	20 1/2 Inches
Top Diameter	26 1/2 Inches
Capacity	55 Gallons
Color	Gray
Lid Type	No Lid
Made in America	Yes
Material	Heavy Duty Plastic
NSF Listed	Yes
Shape	Round
Type	Trash Cans

SOURCE: <https://www.webstaurantstore.com/rubbermaid-fg265500gray-brute-gray-55-gallon-trash-can/690FG2655GY.html>

ITEM IU55TMA: TIGHT HEAD SEAMLESS STAINLESS



Skolnik Seamless Stainless Steel Drums provide a UN rated solution for situations requiring the secure, crevice free containment of UN rated Dangerous Goods or other materials. The seamless structure prevents the cultivation or build-up of bacteria or other contaminants that could affect your materials. Particularly useful in the chemical and pharmaceutical industries, these drums feature machined weld-in flanges as well as other optional features perfect for the shipping and storage of UN rated Dangerous Goods, Nitric Acid, or other materials that require seamless or crevice-free packaging.

Our Seamless, Stainless Steel Drums outperform carbon steel drums in corrosion resistance, tensile strength and reusability. These Skolnik Stainless Steel Drums are UN rated for liquids and are available in stainless type 304. No one else makes seamless drums to our exacting standards.

Part Number	IU55TMA
Volume	55 US Gallons
Style	Tight Head
Material	304 Stainless Steel
UN Solid	N/A
UN Liquid	1A1/X2.0/600
Thickness (tp/bd/bt)	1.5/1.5/1.5
Fittings and/or Gasket	Teflon
Closure	2" x 3/4" Machined
Exterior Color	N/A
Interior Color	N/A
Weight	63.00 Lbs
Inside Diameter	22.50 Inches
Inside Height	32.80 Inches



THE NEW GENERATION WAVEBRAKE®



UP TO 80% LESS SPLASH¹

Patented WaveBrake® baffles result in less splashing while mopping and maneuvering, helping to create a safer environment for patrons and staff.



EASY TO EMPTY

A built-in drain eliminates the strain of lifting and bending when emptying mop buckets. Integrated handles help ensure a secure grip to lift and empty the mop bucket.



5-YEAR WRINGER GUARANTEE²

The side-press and down-press wringers are designed to last 5 years or 200,000 wringing cycles.

¹Versus competitive 35Qt U.S. single compartment mop bucket and wringer, not including divider bucket and accessories. ² Based on internal side-press testing.

WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER

	DESCRIPTION	ITEM #	COLOR	CASE QTY
26-QUART	26-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER	FG748000YEL	YELLOW	1
35-QUART	35-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER	FG758088YEL	YELLOW	1
	35-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER	FG758088BRN	BROWN	1
	35-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER	FG758888BLUE	BLUE	1
	35-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER	FG758888RED	RED	1
	35-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER	FG758888GRN	GREEN	1
	35-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER, EXECUTIVE SERIES	1863896	BLACK	1
	35-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER WITH DRAIN	2031764	YELLOW	1
44-QUART	44-QT WAVEBRAKE® SIDE-PRESS BUCKET AND WRINGER WITH DRAIN	FG618688YEL	YELLOW	1

WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER

35-QUART	35-QT WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER	FG757788YEL	YELLOW	1
	35-QT WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER	FG757788BRN	BROWN	1
	35-QT WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER	FG757888BLUE	BLUE	1
	35-QT WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER	FG757888RED	RED	1
	35-QT WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER	FG757888GRN	GREEN	1
	35-QT WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER, EXECUTIVE SERIES	1863898	BLACK	1
44-QUART	44-QT WAVEBRAKE® DOWN-PRESS BUCKET AND WRINGER WITH DRAIN	FG757688YEL	YELLOW	1

WAVEBRAKE® INSTITUTIONAL BUCKET AND WRINGER

35-QUART	35-QT WAVEBRAKE® INSTITUTIONAL BUCKET AND SIEVE WRINGER	FG759088YEL	YELLOW	1
	35-QT WAVEBRAKE® INSTITUTIONAL BUCKET AND WRINGER (WITHOUT SPRING AND BAIL)	FG757900YEL	YELLOW	1

WAVEBRAKE® BUCKET AND CASTERS

26-QUART	26-QT WAVEBRAKE® BUCKET AND CASTERS	2064996	YELLOW	4
35-QUART	35-QT WAVEBRAKE® BUCKET AND CASTERS	2064914	YELLOW	4
	35-QT WAVEBRAKE® BUCKET AND CASTERS	2064906	BROWN	4
	35-QT WAVEBRAKE® BUCKET AND CASTERS	2064904	BLUE	4
	35-QT WAVEBRAKE® BUCKET AND CASTERS	2064910	RED	4
	35-QT WAVEBRAKE® BUCKET AND CASTERS	2064916	GREEN	4
	35-QT WAVEBRAKE® BUCKET AND CASTERS, EXECUTIVE SERIES	2064909	BLACK	4
	35-QT WAVEBRAKE® BUCKET AND CASTERS WITH DRAIN	2031763	YELLOW	1

WAVEBRAKE® WRINGER

SIDE-PRESS	WAVEBRAKE® SIDE-PRESS WRINGER	2064915	YELLOW	2
	WAVEBRAKE® SIDE-PRESS WRINGER	2064885	BROWN	2
	WAVEBRAKE® SIDE-PRESS WRINGER	2064888	BLUE	2
	WAVEBRAKE® SIDE-PRESS WRINGER	2064884	RED	2
	WAVEBRAKE® SIDE-PRESS WRINGER	2064912	GREEN	2
	WAVEBRAKE® SIDE-PRESS WRINGER, EXECUTIVE SERIES	2064960	BLACK	2
DOWN-PRESS	WAVEBRAKE® DOWN-PRESS WRINGER	2064959	YELLOW	2
	WAVEBRAKE® DOWN-PRESS WRINGER	2065003	BROWN	2
	WAVEBRAKE® DOWN-PRESS WRINGER	2064999	BLUE	2
	WAVEBRAKE® DOWN-PRESS WRINGER	2065001	RED	2
	WAVEBRAKE® DOWN-PRESS WRINGER	2064953	GREEN	2
	WAVEBRAKE® DOWN-PRESS WRINGER, EXECUTIVE SERIES	2064994	BLACK	2

WAVEBRAKE® DIRTY WATER BUCKET

35-QUART	35-QT WAVEBRAKE® DIRTY WATER BUCKET	2064907	RED	6
	35-QT WAVEBRAKE® DIRTY WATER BUCKET	2064908	YELLOW	6
	35-QT WAVEBRAKE® DIRTY WATER BUCKET	2064905	GRAY	6





Multipurpose Sharps Containers
CONTAINER, SHARPS, 2 GAL., RED, WALL / FREE

- These containers are designed for use in restricted access areas
- Nestable containers save space and help reduce shipping costs
- Non-tortuous lid design accommodates a variety of sharps sizes
- Horizontal drop maximizes use of container volume
- Containers lock for final disposal and safe transport
- Brackets available to mount containers to wall and free up counter space



Packaging	20 Each / Case
Manuf / Supplier	Medline
Manuf / Supplier #	MDS705202

SKU MDS705202

Specifications

COLOR	Red
CONTAINER TYPE	Sharps/Biohazard Container
COUNTER BALANCED LID	No
HPIS CODE	460_70_0_0
LATEX FREE	Yes
LID COMPATIBILITY	Yes
NESTED	Yes
PRODUCT SIZE	2 Gallon
SIZE	8 qt us
SIZE_GALLON	2 Gallon
TORTUOUS LID	No
UNSPSC	42142531
UNIT COMPATIBILITY	Mds707963 Locking Bracket

[Safety Data Sheet Documents](#)

No SDS content is available for this product.

Unit of Measure	Conversion	Net/Gross Weight (lbs)	Volume (cubic ft)	Shipping Dimensions (inch) L x W x H	GTIN
Each (EA)	1.0 Each	0.0 / 0.9	0.145	6.305 x 6.305 x 6.305	10080196282616
Case (CS)	20.0 Each	0.0 / 21.517	3.42	16.8 x 20.1 x 17.5	40080196282617

HCPCS Information

HCPCS Code: NO CODE - PRODUCT DOES NOT MEET HCPCS SPECIFICATIONS

HCPCS Disclaimer: HCPCS codes and Home Health Consolidated Billing codes provided by Medline are intended as general guidelines only. Medline does not guarantee coverage or reimbursement of any products. You must address all coverage and reimbursement issues (including the correctness and accuracy of codes) with your individual payers. It is your responsibility to ensure the accuracy and appropriateness of each claim you submit, in accordance with all applicable payer requirements.



Sharps Container Accessories
BRACKET, NONLOCKING, F / 1&2 GAL SHARPS

- Wall brackets and cabinets are available to free up counter space
- Rolling carts are also available for convenient transport (carts only; containers sold separately)



Packaging	5 Each / Case
Minimum Order Quantity	5 CS
Manuf / Supplier	Medline
Manuf / Supplier #	MDS707021

SKU MDS707021

Specifications

ALARMED	No
CABINET TYPE	Non Locking
HPIS CODE	460_10_0_0
LATEX FREE	Yes
LOCK	No
UNSPSC	42192404
UNIT COMPATIBILITY	Mds705201, Mds705202 Container

[Safety Data Sheet Documents](#)

No SDS content is available for this product.

Unit of Measure	Conversion	Net/Gross Weight (lbs)	Volume (cubic ft)	Shipping Dimensions (inch) L x W x H	GTIN
Each (EA)	1.0 Each	0.0 / 0.628	0.275	10.0 x 6.5 x 7.313	10080196318537
Case (CS)	5.0 Each	0.0 / 4.409	0.634	11.811 x 10.236 x 9.055	40080196318538

HCPCS Information

HCPCS Code:

HCPCS Disclaimer: HCPCS codes and Home Health Consolidated Billing codes provided by Medline are intended as general guidelines only. Medline does not guarantee coverage or reimbursement of any products. You must address all coverage and reimbursement issues (including the correctness and accuracy of codes) with your individual payers. It is your responsibility to ensure the accuracy and appropriateness of each claim you submit, in accordance with all applicable payer requirements.

3088a



1 Gallon Covidien Sharps Container

Disposable container designed for the collection of sharps waste. Sliding lid allows easy disposal. Can be wall mounted or used on countertop. This product is available as single containers or as cases of 32 containers.

Dimensions: 7"x10.25"x6"

Brand: Covidien

Count: 1 Container

Capacity: 1 Gallon

Opening Type: Sliding

Lid: Opaque White

Features: Best Sellers

SKU# 4801

SOURCE: <https://store.stericycle.com/1-gallon-covidien-sharps-container/4801-p>

3088b

5 QT SHARPS CONTAINER WITH FLIP TOP & SECURITY BASKET FOR WALL MOUNT



WIRE BASKET

Safe, disposable container for needles, syringes, lancets, razors and sharp objects.

- Recommended for warehouses, medical facilities, schools and rest areas.
- Lid automatically closes when full.
- Fits [Wall Mount Cabinet](#) and [Wire Basket](#).
- When full, properly dispose of container. Not for disposal in landfills.

SOLD IN CARTON QUANTITIES

MODEL NO.	SIZE	DESCRIPTION	QTY./ CTN.	PRICE PER CARTON	
				1	2+
S-15308	5-Quart	Container	5	\$42	\$37

Secure [5-Quart Container](#) in sturdy lockable metal wire basket.

- Space saver; frees up counter space.
- Heavy-duty metal wire construction.
- Includes key.
- Sharps Containers sold separately.

SOLD IN CARTON QUANTITIES

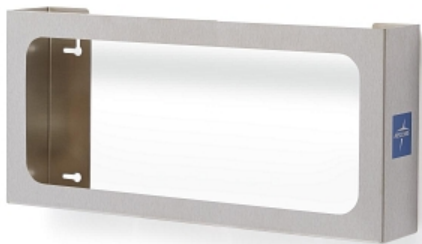
MODEL NO.	SIZE	DESCRIPTION	QTY./ CTN.	PRICE PER CARTON	
				1	2+
S-16089	5-Quart	Wire Basket	1	\$37	\$33

SOURCE: https://www.uline.com/BL_6712/Sharps-Containers



**Stainless Steel Glove Dispensers
HOLDER, GLOVE-BOX, SS, QUAD**

- Stainless steel glove box holders are wall mountable, horizontal or vertical
- Available in different sizes
- Direct item, non-returnable
- Please note, item MDS193095V can only be mounted vertically



Packaging	4 Each / Case
Manuf / Supplier	Medline
Manuf / Supplier #	MDS194095B

SKU MDS194095B

Specifications

DISPENSER TYPE	Glove
HPIS CODE	450_50_0_0
HOLDING QTY	Quad
LATEX FREE	Yes
MATERIAL	Stainless Steel
UNSPSC	41103406

[Safety Data Sheet Documents](#)

No SDS content is available for this product.

Unit of Measure	Conversion	Net/Gross Weight (lbs)	Volume (cubic ft)	Shipping Dimensions (inch) L x W x H	GTIN
Each (EA)	1.0 Each	0.0 / 3.5	0.331	0.0 x 0.0 x 0.0	10884389108154
Case (CS)	4.0 Each	0.0 / 14.0	1.324	26.0 x 11.0 x 8.0	40884389108155

HCPCS Information

HCPCS Code: NO CODE - PRODUCT DOES NOT MEET HCPCS SPECIFICATIONS

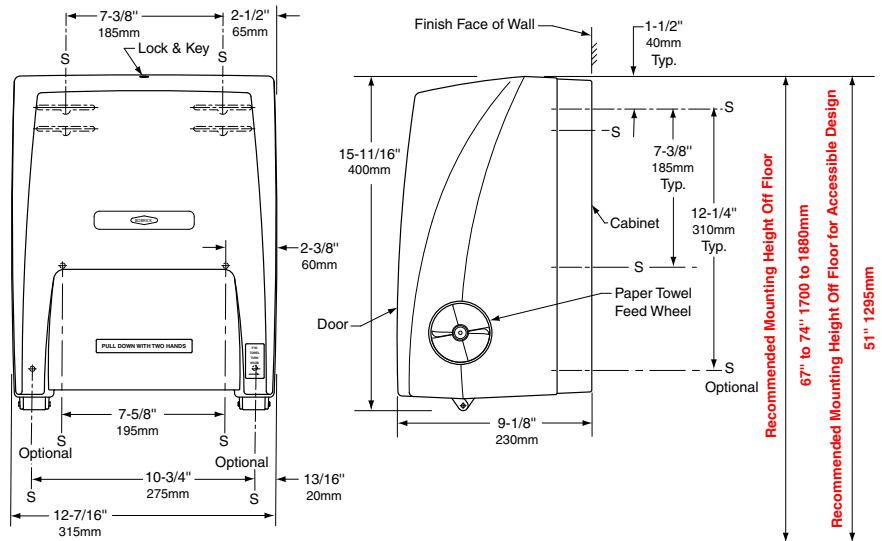
HCPCS Disclaimer: HCPCS codes and Home Health Consolidated Billing codes provided by Medline are intended as general guidelines only. Medline does not guarantee coverage or reimbursement of any products. You must address all coverage and reimbursement issues (including the correctness and accuracy of codes) with your individual payers. It is your responsibility to ensure the accuracy and appropriateness of each claim you submit, in accordance with all applicable payer requirements.



Technical Data

SURFACE MOUNTED ROLL-PAPER-TOWEL DISPENSER

B-72860



MATERIALS:

Door and Housing — Durable, high-impact resin materials. Door is translucent dark grey with high-gloss finish on exposed surfaces and is secured to light grey Housing with stainless steel hinge pins at bottom and keyed lock at top. Door may be opened with removable or permanent keys provided. Additional “permanent” snap-in key supplied for use in non-vandal-prone installations.

Roll-Paper-Towel Mechanism — Durable, high-impact resin materials. Accepts standard-core rolls up to 8" (205mm) wide, 8" (205mm) diameter. Dispenses one 12" (305mm) length of towel per pull. Accommodates up to 3-1/2" (90mm) diameter stub roll with automatic transfer to full roll.

OPERATION:

Touch-Free pull towel dispensing mechanism dispenses one 12" (300mm) length of towel per pull and operates smoothly and quietly. User only touches the paper. Exterior paper towel feed wheel available for use when filling dispenser and for user to advance paper should it become necessary to feed paper through dispenser. Automatic transfer dispenses stub roll before new roll is dispensed. When stub roll is depleted, advancement of paper towel feed wheel allows the main roll to start dispensing without the need to open the dispenser. Dispenser accommodates up to 8" (205mm) wide, 8" (205mm) diameter, non-perforated paper towel rolls and dispenses with less than 5 pounds of force (22.2 N) to comply with barrier-free accessibility guidelines (including ADAAG in U.S.A.).

INSTALLATION:

Mount unit on wall with four sheet-metal screws, furnished by manufacturer, at points indicated by an S. Optional mounting screw locations available, at installer's discretion. Mounting template available on exterior of carton end. For plaster or drywall construction, provide concealed backing to comply with local building codes, then secure unit with sheet-metal screws. For other wall surfaces, use wall anchors, furnished by manufacturer, for use with sheet metal screws, or provide 1/8" (3mm) toggle bolts or expansion shields (not furnished) for use with machine screws.

SPECIFICATION:

Surface-mounted roll-paper-towel dispenser shall have durable, high-impact, dark translucent grey resin door with high-gloss finish on exposed surfaces and durable, high-impact, light grey resin housing with matte finish. Door shall be secured to housing with two stainless steel hinge pins and keyed lock. Door shall have lock which is opened with removable or permanent key. Towel mechanism accommodates up to 8" (205mm) wide, 8" (205mm) diameter, non-perforated paper towel rolls. Touch-Free pull towel mechanism dispenses one 12" (305mm) length of towel per pull. User only touches the paper. Automatic transfer shall dispense stub roll up to 3-1/2" (90mm) diameter before new roll is dispensed. Equipped with paper towel feed wheel for use in filling the dispenser, for user to advance paper should it become necessary to feed paper through dispenser. Paper towels are dispensed with pull force of less than 5 pounds (22.2 N) to comply with accessible design guidelines (including ADAAG in U.S.A.).

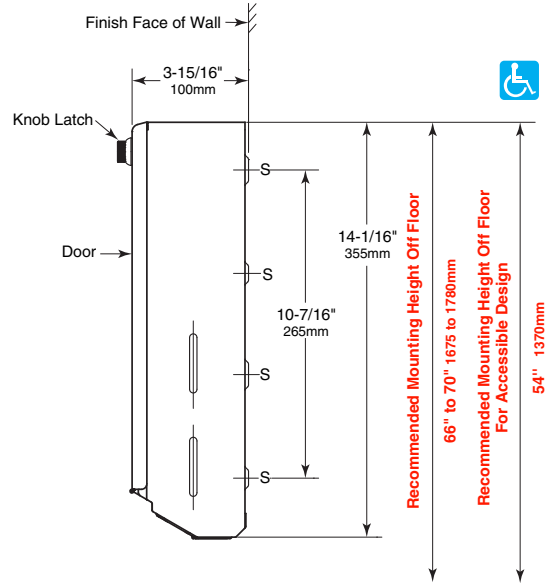
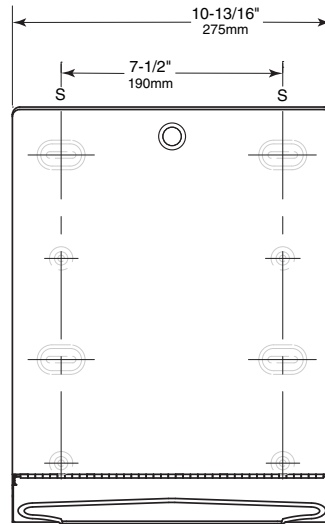
Surface-Mounted Roll-Paper-Towel Dispenser shall be Model B-72860 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.



Technical Data

ClassicSeries® SURFACE-MOUNTED PAPER TOWEL DISPENSER

B-2620



MATERIALS:

Cabinet — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. All-welded construction. Exposed surfaces have satin finish. Towel tray has hemmed opening to dispense paper towels without tearing.

Door — 18-8, type-304, 22-gauge (0.8mm) stainless steel with satin finish. Secured to cabinet with a full-length stainless steel piano-hinge. Equipped with a knob latch.

Optional: Order Bobrick Part No. 262-130 TowelMate® available as an optional accessory. TowelMate accessory allows for paper towels to dispense one at a time without bulging, sagging or falling through the towel tray opening. TowelMate fits Gamco and most manufacturers' similar models.

OPERATION:

Unit dispenses C-fold and multifold paper towels 3-1/8" to 3-13/16" (79–97mm) deep. Slots in sides of cabinet indicate refill time. Capacity: 400 C-fold or 525 multifold paper towels. To dispense narrower towels 2-1/2" to 3-1/8" (64–79mm) deep, order optional TowelMate accessory Bobrick Part No. 262-130.

INSTALLATION:

Mount unit on wall with four #10 x 1-1/4" (4.8 x 32mm) sheet-metal screws (not furnished) at four of the eight mounting holes indicated by an S (top slots and bottom holes preferable). For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure with sheet-metal screws. For other wall surfaces, provide fiber plugs or expansion shields for use with sheet-metal screws, or provide 1/8" (3mm) toggle bolts or expansion bolts.

SPECIFICATION:

Surface-mounted paper towel dispenser shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin finish. Door shall be secured to cabinet with a full-length stainless steel piano-hinge and equipped with a knob latch. Paper towel tray shall have hemmed opening to dispense paper towels without tearing. Unit shall be capable of dispensing 400 C-fold or 525 multifold paper towels measuring 3-1/8" to 3-13/16" (79 to 97mm) deep. Narrower paper towels 2-1/2" to 3-1/8" (65 to 79mm) deep may be efficiently dispensed with the use of an optional TowelMate accessory, Bobrick Part No. 262-130. TowelMate accessory allows for paper towels to dispense one at a time without bulging, sagging or falling through the towel tray opening.

Surface-Mounted Paper Towel Dispenser shall be Model B-2620 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

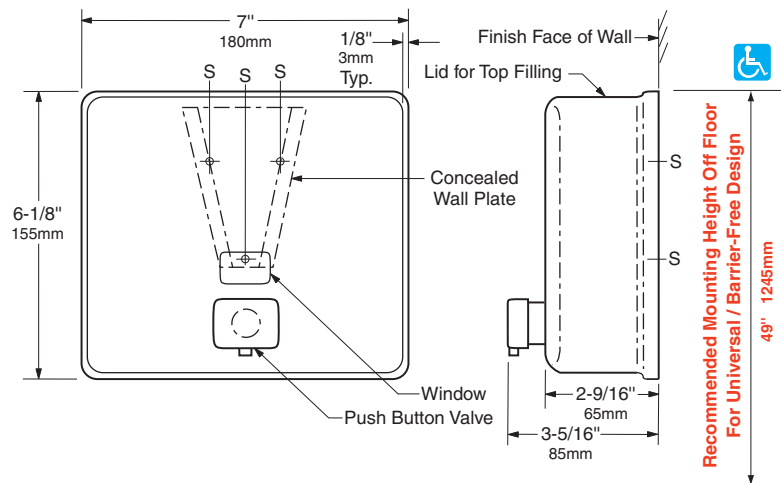


Technical Data

ConturaSeries® SURFACE-MOUNTED SOAP DISPENSER FOR ANTIBACTERIAL SOAPS

(with special container made from type-316 stainless steel)

818615



MATERIALS:

Container — Body is 18-8, type-316, 20-gauge (0.9mm) stainless steel with satin finish. Drawn, one-piece, seamless construction. Front has same degree of arc as other Bobrick ConturaSeries washroom accessories. Radius on corners and edges complement other ConturaSeries accessories. Back plate is 22-gauge (0.8mm) stainless steel with 20-gauge (0.9mm) stainless steel mounting bracket attached. Container body and back plate are epoxy-sealed to prevent warping and leakage. Concealed wall plate is 20-gauge (0.9mm) stainless steel. Equipped with a plastic soap refill-indicator window and a locked, hinged stainless steel lid for top filling. Capacity: 40-fl oz (1.2-L).

Valve — Black molded plastic push button. Soap head-holding mushroom valve. Stainless steel spring. U-packing seal and duckbill. Antibacterial-soap-resistant plastic cylinder.

OPERATION:

Corrosion-resistant valve dispenses commercially marketed all-purpose hand soaps. Valve operates with one hand, without tight grasping, pinching, or twisting of the wrist, and with less than 5 pounds of force (22.2 N) to comply with barrier-free accessibility guidelines (including ADAAG in U.S.A.). Window indicates when refill is required. The locked, hinged lid opens for top filling with special key provided. Concealed, vandal-resistant mounting.

INSTALLATION:

Secure wall plate to the wall with screws furnished at points indicated by an S. Slide mounting bracket of container down onto wall plate and secure unit with furnished locking-screw. For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with screws furnished. For other wall surfaces, provide fiber plugs or expansion shields for use with screws furnished, or provide 1/8" (3mm) toggle bolts or expansion bolts.

Note: Surface-mount the dispenser plumb and true with valve 6" (152mm) to right or left of lavatory center. Provide 4" (102mm) minimum clearance from the lid to the underside of any horizontal projection. Push buttons should be located 44" (1120mm) maximum above the finish floor.

SPECIFICATION:

Surface-mounted soap dispenser shall be type-316 stainless steel with satin finish. Corrosion-resistant valve shall dispense commercially marketed all-purpose hand soaps. Valve shall be operable with one hand and with less than 5 pounds of force (22.2 N) to comply with barrier-free accessibility guidelines (including ADAAG in U.S.A.). Front of soap dispenser shall have same degree of arc and match other Bobrick ConturaSeries accessories in the washroom. Radius on corners and edges of soap dispenser shall complement other Bobrick ConturaSeries washroom accessories. Container body and back plate shall be epoxy-sealed to prevent warping and leakage. Soap dispenser shall have concealed, vandal-resistant mounting. Locked, hinged stainless steel lid for top filling shall require special key to open. Capacity shall be 40-fl oz (1.2-L).

Surface-Mounted Stainless Steel Soap Dispenser For Antibacterial Soaps shall be Model 818615 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

3102a HAND SANITIZER WALL DISPENSER TYPICAL EXAMPLE

HAND SANITIZER DISPENSER



Product details

Professional looking hand sanitizer dispenser that distributes the precise amounts of liquid. Offers a hands-free operation and wall-mounted convenience. The hands-free automatic distribution reduces germ transmission by eliminating the need to touch the contraption with your hands, enhancing employee and customer health.

- Wall-mounted dispenser for distributing liquid hand sanitizer
- Chrome and black design draws attention to the dispenser
- Capacity of 40.6 oz.
- Made of durable plastic
- Requires 4 D-cell batteries (not included)
- Large window and skylight for ease of use
- High-capacity output works well in high traffic areas throughout your business
- Compatible with Purell LTX-12 refills

Specifications

Scent	No Scent
Cleanser Form Factor	Automatic Dispensers
Capacity (ml.)	1200
Height in Inches	1.69
Width in Inches	3.94
Depth in Inches	5.79
Pack Qty	1
Series or Collection	LTX-12



- Tank Type Horizontal **Bradex®**
- Surface-Mounted
- ADA Compliant

Product Materials

BODY: 20 gauge stainless steel with exposed surfaces in architectural satin finish.
BACK: 20 gauge stainless steel; welded to the body.
WALL PLATE: stainless steel.
SOAP VALVE: Black ABS plastic mechanism.

Capacity

40-oz. liquid soap.

Operation

Push-in valve dispenses measured amount of vegetable or coconut oil liquid soaps, synthetic detergents, and antiseptic solutions with less than 5 lbs. of force. Sight gauge indicates refill time. Locked filler top opens with special key provided.

- Bradley liquid soap valves operate best with any vegetable oil or coconut oil hand soap having a 10–15% soap concentration.

Installation

Verify all rough-in dimensions prior to installation. Secure separate mounting bracket to wall. Slide dispenser into place and secure locking screw through filler hole.

Guide Specification

Surface-mounted liquid soap dispenser shall be fabricated of 20 gauge satin finish stainless steel. Dispenser shall have completely concealed mounting, vandal-resistant filler hole cover and sight gauge. Push-in corrosion-resistant liquid soap valve. Capacity: 40-oz. liquid soap. Requires less than 5 lbs. of force to dispense soap.

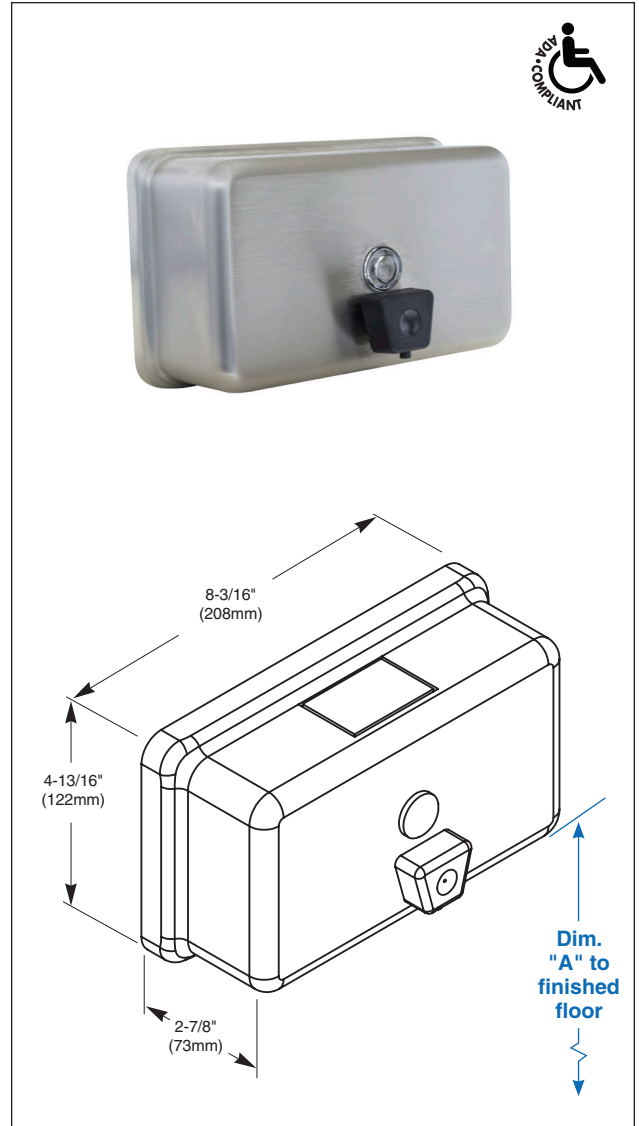
Overall dimensions: 8-3/16"W x 4-13/16"H x 2-7/8"D.

ADA Compliant

- Consult local and national accessibility codes for proper installation guidelines.
- Conformity and compliance to local and national codes is the responsibility of the installer.

Service Kit

Soap Valve - P15-449



Dim. "A" Key Surface:	For Dim. "A"	Top of Unit	Bottom of Unit
Push button top to finished floor	40" (1016mm)	43¼" (1099mm)	38¾" (975mm)
	38" (965mm)	41¼" (1048mm)	36¾" (924mm)
	36" (914mm)	39¼" (997mm)	34¾" (873mm)
	34" (864mm)	37¼" (946mm)	32¾" (822mm)
Rough wall opening:			
Surface-Mount:	No rough opening, see overall dimensions		

Product Specs Sheets

SOURCE:

<https://www.faucet.com/ws-bath-collections-otel-53268-9-7-wall-mounted-double-soap-dispenser-from-the-otel-collection/f1620516>

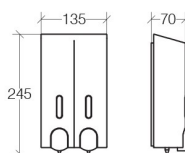
DOSATORE A PARETE DOPPIO 800 ML - ABS CROMATO
 DOUBLE WALL BEARING LIQUID SOAP DISPENSER 800 ML - CHROMED ABS

WEIGHT kg 0,59
 VOLUME m³ 0,0029

MAINTENANCE

Pulire con panno morbido inumidito. Non usare ammoniaca, detersivi, abrasivi contenenti candeggina

Clean with warm soapy water. Never use ammonia, abrasives, bleach or solvent based cleaners.



Collection
Otel

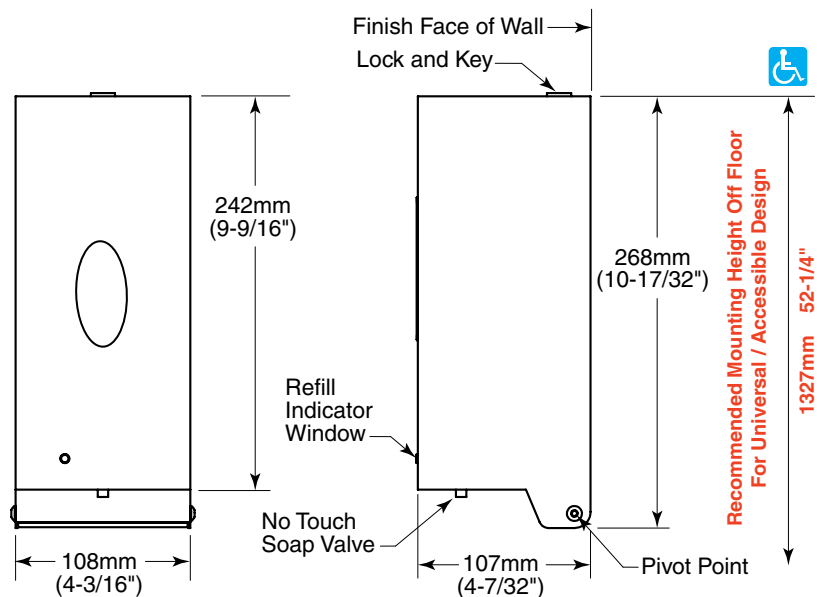
Model |
Otel 53268

Dimensions Metric

1 inch = 2.54 cm
 1 inch = 25.4 mm

WS[®]
BATH
COLLECTIONS

1051 Lea Drive - Collegeville, PA 19426
 Tel. 215 513 9400 - Fax 610 831 0215
www.ws bathcollections.com - info@ws bathcollections.com

BOBRICK**Technical Data****AUTOMATIC
WALL-MOUNTED
SOAP DISPENSER****B-2012****MATERIALS:**

Housing — Welded 18-8, Type-304, 18-gauge (1.0 mm) stainless steel with satin-finish. Plastic back plate incorporates mounting screw holes and mounting tape. Equipped with concealed mounting, clear acrylic refill-indicator window and key lock. Refillable, plastic container. Capacity: 850 ml (30-fl oz).

Valve — No-touch, sensor-activated valve suitable for liquid soap, alcohol gel, liquid alcohol, hand sanitizers and iodine.

OPERATION:

To fill the dispenser, remove the lid and fill with liquid hand soap. Dispenses liquid hand soaps of viscosities ranging from 2,000-5,000 cps. After filling soap container, DO NOT TIGHTEN lid. Air flow is necessary inside the container for dispensing. To activate the dispenser, place hand under spout for approximately one second. Sensing range comes at factory setting of 60mm (2-1/2"). The sensing range set by the factory is recommended for optimal performance. Window indicates when refill is required. The locked, hinged housing opens for re-filling only with special key provided. Requires three (3) Alkaline "C" Cell Batteries, 1.5V (not included). Blue indicator light signals "IN USE". Flashing blue light signals "LOW BATTERY." CE Certified.

INSTALLATION:

Install dispenser at least 200 mm (8") from any projection or horizontal surface which may interfere with the operation of the automatic sensor. Mount the dispenser to the wall by using the enclosed screws and wall plugs. The prepared mounting tape may also be used. Make sure the wall surface is cleaned and in good condition to ensure proper mating of the dispenser to the wall. Install three (3) Alkaline "C" Cell Batteries, 1.5V and replace battery cover. After filling soap container, DO NOT TIGHTEN lid. Air flow is necessary inside the container for dispensing. Remove and discard plastic cap from nozzle tip. Plastic dispensing tube may require massaging to prime the unit. Housing must be closed for dispenser to function.

SPECIFICATION:

Automatic wall-mounted soap dispenser shall be Type-304 stainless steel with satin-finish. Corrosion-resistant valve shall dispense a variety of liquid soaps, disinfectants, non-iodine based soaps and do not use alcohol based sanitisers. Valve shall be sensor-activated and not require contact with the dispenser to function. Lockable housing shall be equipped with a clear acrylic refill-indicator window and be hinged for refilling and maintenance. Container shall have a capacity of 850 ml (30-fl oz). Unit shall have CE Certification.

Surface-Mounted Sensor-Operated Soap Dispenser shall be Model B-2012 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

- Satin Finish Stainless Steel
- Surface-Mounted
- Vandal-Resistant Escutcheons

Product Materials

UNITS: No. 4 satin finish stainless steel.






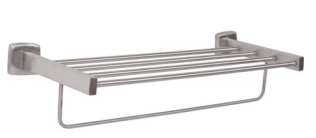
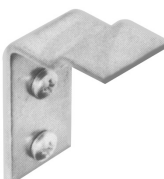
ESCUTCHEONS: 2"W x 2"H, where applicable, unless otherwise indicated.

Installation

Verify all rough-in dimensions prior to installation. Secure mounting bracket to wall with screws (included) at holes provided. With escutcheon set screw on the bottom, align top end of escutcheon plate interior to top of wall bracket. Pivot escutcheon plate(s) down in position and tighten concealed set screw to lock unit in place.

Guide Specification

Surface-mounted accessory shall be fabricated of heavy gauge No. 4 satin finish stainless steel.

 <ul style="list-style-type: none"> <input type="checkbox"/> 9014 Bradex[®] Soap Dish with Drain Holes <input type="checkbox"/> 9014-63 Soap Dish without Drain Holes, 4¼"W x 4"D <input type="checkbox"/> 9014-US Domestic 	 <ul style="list-style-type: none"> <input type="checkbox"/> 9104 8" Deep Towel Shelf <input type="checkbox"/> 18"W <input type="checkbox"/> 24"W 	 <ul style="list-style-type: none"> <input type="checkbox"/> 9054 ¾" Square Towel Bar <input type="checkbox"/> 18"W Bradex[®] <input type="checkbox"/> 24"W Bradex[®] <input type="checkbox"/> 30"W <input type="checkbox"/> 9054-1200US 12"W Domestic <input type="checkbox"/> 9054-1800US 18"W Domestic <input type="checkbox"/> 9054-2400US 24"W Domestic <input type="checkbox"/> 9054-3000US 30"W Domestic 	 <ul style="list-style-type: none"> <input type="checkbox"/> 9065 ¾" Round Towel Bar, projects 3" <input type="checkbox"/> 18"W Bradex[®] <input type="checkbox"/> 24"W Bradex[®] <input type="checkbox"/> 30"W <input type="checkbox"/> 9065-1800US 18"W Domestic
 <ul style="list-style-type: none"> <input type="checkbox"/> 9044 Bradex[®] Tumbler and Toothbrush Holder, 4¼"W x 4"D <input type="checkbox"/> 9044-US Domestic 	 <ul style="list-style-type: none"> <input type="checkbox"/> 9104-90 8" Deep Towel Shelf with Towel Bar <input type="checkbox"/> 18"W <input type="checkbox"/> 24"W 	 <ul style="list-style-type: none"> <input type="checkbox"/> 9111 Clothes Hook, 1"W x 2¼"H x 1½"D 	

Washroom Accessories Document No. 8905

Orders composed of products indicated as **Bradex[®]** will be available to ship in three days after receipt of order at the factory. There is no pricing penalty for this service from Bradley. Always consult local and national codes for proper installation guidelines. Conformity and compliance to local and national codes is the responsibility of the installer.





9094
5" Deep Shelf, projects 6¼"
 18"W 24"W 30"W



9034
Horizontal Towel Bar with Soap Dish, 10¼"W x 3½"D



9114 Bradex®
Single Robe Hook, projects 2"
 9114-US
Domestic



9124 Bradex®
Double Robe Hook, projects 2¼"
 9124-US
Domestic



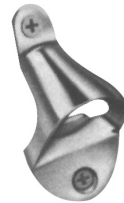
9134 Bradex®
Hat and Coat Hook, projects 2⅝"
 9134-US
Domestic



9314 Bradex®
Towel Hook, projects 4⅞"
 9314-US
Domestic



9144
DOOR STOP. PROJECTS 2½"



9164
BOTTLE OPENER



9334
Towel Ring, projects 2⅝"
 9334-US
Domestic

**Washroom Accessories
Document No. 8905**

Orders composed of products indicated as **Bradex®** will be available to ship in three days after receipt of order at the factory. There is no pricing penalty for this service from Bradley. Always consult local and national codes for proper installation guidelines. Conformity and compliance to local and national codes is the responsibility of the installer.



3124

Wire Garment Rack



[Enlarge](#)

Maximize space with this closet on wheels in your store or office.

- Two 48" shelves hold boxes, hats, shoes and much more.
- Hang bar holds up to 60 jackets.
- 5" locking poly swivel casters.

MODEL NO.	DESCRIPTION	HEIGHT	LENGTH	CAPACITY	WT. (LBS.)	PRICE EACH		ADD TO CART
						1	5+	
H-7896	Wire Garment Rack	69"	48"	150 lbs.	50	\$190	\$180	1 ADD

DIMENSIONS:

- Height in chart includes casters.
- Posts (Single Piece Construction): 1" Diameter
- Shelf Thickness: 1 1/4"

MATERIAL:

- Chrome-Plated carbon steel.
- Rust resistant, not rust proof.

TEMPERATURE:

- -20 to 120 F

CAPACITY:

- Overall: 1,000 lbs
- Hang Bar: 75 lbs
- Each Shelf: 800 lbs evenly distributed

CASTERS: (Sold Separately)

- Dimensions: 5 x 1 1/4"
- Add 5 3/4" to the height of the unit.
- Capacity: 1,000 lbs per kit (250 lbs per caster)
- NSF Certified (National Sanitary Foundation)

SOURCE: <https://www.uline.com/Product/Detail/H-7896/Clothing-Racks-and-Accessories/Wire-Garment-Rack>

3125

8 COAT HOOK RACK



Product Overview

- Description

Bring order to the entryway with this wall-mounted coat rack! Crafted of manufactured wood in a sleek gray finish, this coat rack features a clean-lined rectangular backplate complete with decorative screw caps. Made from die-cast zinc in a complementary black finish, eight double-hooks accommodate all your jackets, hats, backpacks, handbags and more with ease. Measuring 4.37" H x 45" W x 2.98" D overall, this rack arrives ready to hang right out of the box with wall-mounting hardware included.

Features

- Use this casual hook rack to add stylish organization to your foyer, bedrooms, bathrooms, hallways, and more
- Add a touch of sophistication with this warm gray rack with classic flat black hooks
- This durable medium density fiberboard (MDF) rack with die-cast zinc hooks

Product Details

- Material: Manufactured Wood
- Number of Hooks: 8

SOURCE: <https://www.walmart.com/ip/August-Grove-Esson-Industrial-Craftsman-Wall-Mounted-Coat-Rack/809349883>

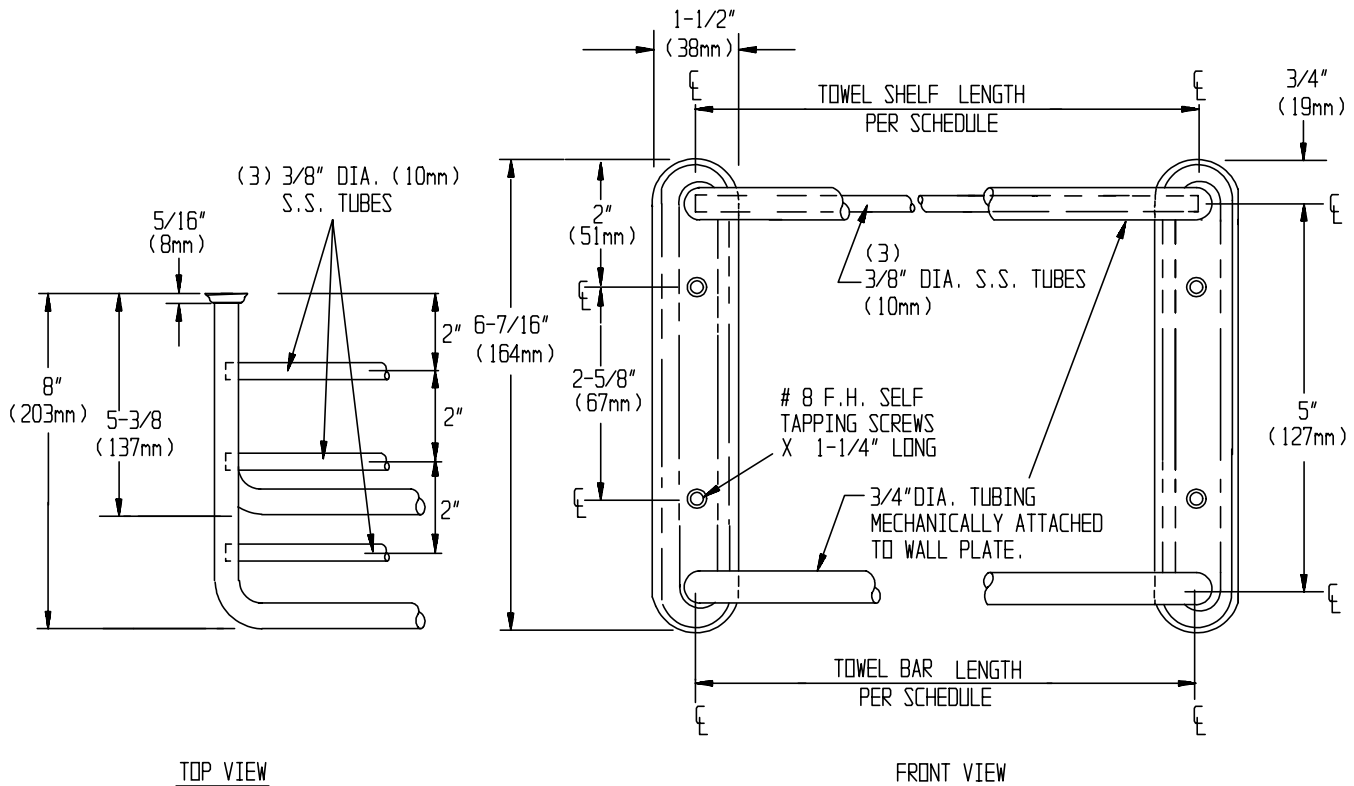


AMERICAN SPECIALTIES, INC.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000
www.americanspecialties.com

MODEL No: 7311-20
7311-24
ISSUED: 8-03
REVISED: 1-06

SURFACE MOUNTED TOWEL SHELF WITH DRYING ROD



SPECIFICATION

Surface Mounted Towel Shelf with Drying Rod shall be fabricated of stainless steel alloy 18-8, type 304. Wall mounting plates shall be formed for strength with dimpled mounting holes. Cross tubes shall be 3/8" diameter (Ø10mm) and shall be held in receiver holes in continuous 3/4" diameter (Ø19mm) formed mounting frame mechanically retained in wall plates. Drying rod below shelf shall be 3/4" diameter (Ø19mm) formed tube mechanically retained in wall plates. Surface finish of entire unit shall be bright. Length shall be as chosen from schedule and indicated by code suffix.

Surface Mounted Towel Shelf with Drying Rod shall be Model N° 7311-20 or N° 7311-24 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

INSTALLATION

Surface mount unit on wall using N° 8 flat or oval head self tapping screws (by others) through countersunk holes provided in mounting plate into suitable prepared mountings (by others) or other suitable mounting hardware (by others) to suit wall conditions. For compliance with ICC/ANSI A-117.1-2003 and ADA Accessibility Guidelines install unit with top of shelf 48" (1219mm) maximum above finished floor (MAX AFF) if clear floor forward reach or if clear floor side reach access only is provided or 46" (1168mm) MAX AFF if side reach access over an obstruction (e.g. vanity) with reach depth greater than 10" (254mm) and less than 25" (635mm) is only provided or 44" (1118mm) MAX AFF if forward reach over an obstruction (e.g. commode) with reach depth greater than 20" (508mm) and less than 25" (635mm) is only provided. For general utility install 68" (1727mm) MAX AFF.

LENGTH	MODEL N°
20" (508mm)	7311-20
24" (610mm)	7311-24

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

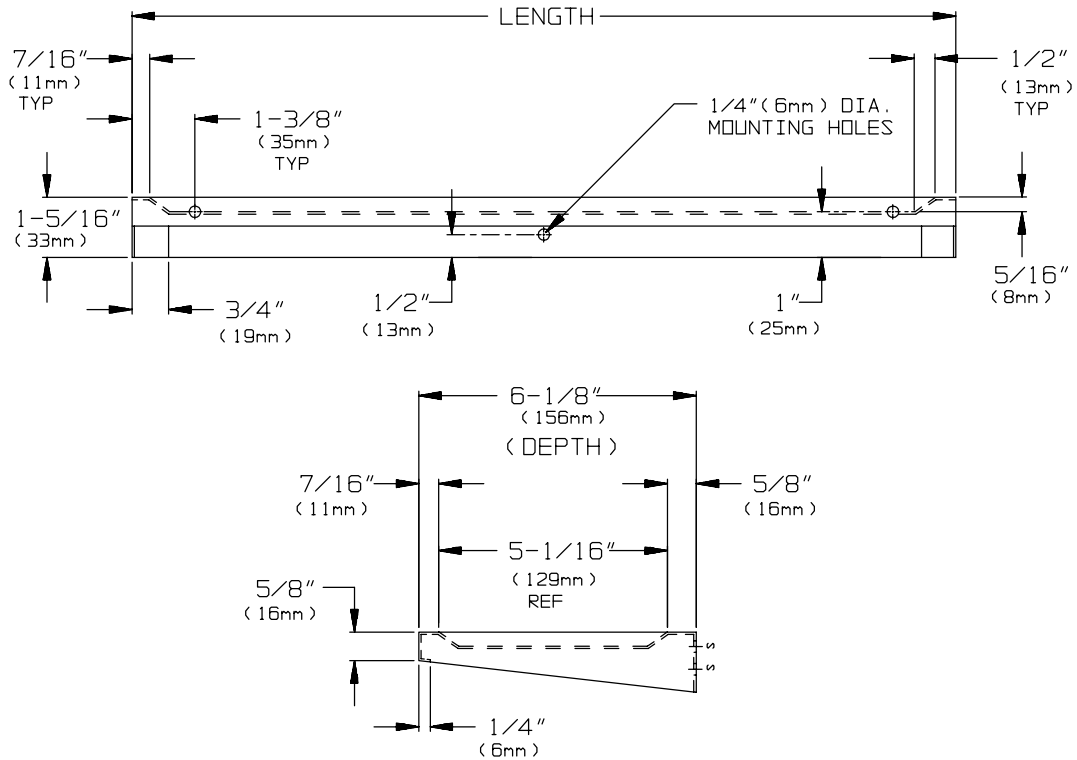
WATROUS INC.



AMERICAN SPECIALTIES, INC.
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

MODEL No: 0690
ISSUED: 1-87
REVISED: 9-04

SURFACE MOUNTED SHELF



SPECIFICATION

Surface Mounted Shelf shall be fabricated of alloy 18-8 stainless steel, type 304 and shall be 18 gauge. Shelf shall have a 5/8" (16mm) lip on front with an extra return for rigidity and safety. Sides of shelf shall be closed and tapered from front to rear. Rear of shelf shall have a turned down leg with mounting holes. Shelf shall have a 3/8" (10mm) depression in top surface inside perimeter rim. All edges shall be de-burred. All exposed surfaces shall be N° 4 satin finish and shall be protected during shipment with a PVC film easily removable after installation.

Surface Mounted Shelf shall be Model N° 0690-xxxx as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

Model No.	LENGTH	DEPTH	QUANTITY REQUIRED
0690-0618	18" (457mm)	6" (152mm)	
0690-0624	24" (610mm)	6" (152mm)	

INSTALLATION

Unit is surface mounted on wall or partition using N° 10 self tapping screws (by others) through (3) holes provided in shelf back return. For compliance with ADA Accessibility Guidelines, unit should be installed so that shelf top is between 48" (1219mm) maximum above finished floor (AFF) and 32" (813mm) minimum AFF; for most common utility, typical is 42" (1067mm) AFF or 18" (457mm) above wash basin.

OPERATION

Shelf is stable and stationary after proper and secure mounting to adequate wall reinforcement or stud structure. Shelf is suitable for toiletry material storage.

SINK STATIONS

STANDARD DESIGN FEATURES

Width: 25 in./64 cm.
 Length: 32 in./81 cm.
 Height: 36 in./91 cm.

- All stainless steel construction
- All inside corners are rounded for ease in cleaning
- Thermostatically controlled mixing valve for proper water temperature
- High side panels to control splash
- Available water operation:
 1. Knee or thigh-operated push panels
 2. Foot pedal
 3. Infrared/hands free controls
- Available soap operation:
 1. Hand pump
 2. Infrared/hands-free controls

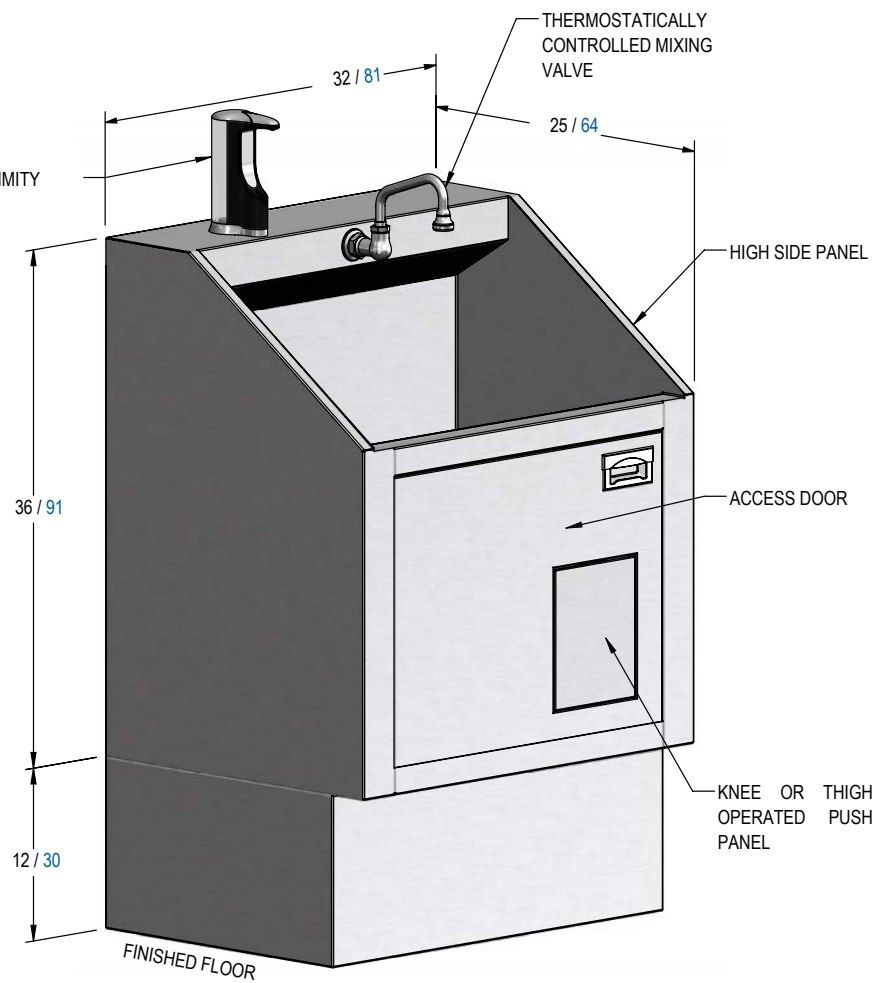
Optional Accessories

- Battery-operated timer
- Bottom skirt to conceal plumbing lines or when foot-operated water controls are used

All measurements in inches/centimeters +/-



SS101



MODEL SS101 SINGLE SCRUB STATION

FRIGIDAIRE®

Microwaves

FFCE1638TD/FFCE1638LS



Signature Features

Sensor One-Touch Options

Microwave automatically adjusts power levels and cooking times to cook a variety of items, effortlessly.

Melt & Soften

Use the microwave to quickly melt or soften butter or cheeses for your recipes.

Keep Warm Setting

Keep food warm until everything—and everyone—is ready.

Easy-Set™ Start

Quickly start cooking—one to six minutes—with just one touch.

Countertop

Product Dimensions

Height	12-7/8"
Width	21-3/4"
Depth	18-1/2"

More Easy-To-Use Features

Ready-Select® Controls

Easily select options with the touch of a button.

Auto One-Touch Options

Our microwaves feature easy-to-use one-touch buttons so you can cook beverages, baked potatoes, popcorn, fresh veggies or even add thirty seconds with the touch of a button.

Effortless™ Defrost

Makes it easy to defrost almost anything, quickly and evenly.

Effortless™ Reheat

Reheat almost anything at the touch of a button.

Multiple-Stage Cooking Option

Our Multi-Stage Cooking option allows you to program power levels and cooking times in advance, so you can program it to defrost, cook and keep a meal warm all at once.

10 Cooking Power Levels

Provides the versatility needed to prepare everything from frozen pizza to pot roast quickly and easily.

Control Lock Option**Electronic Clock/Timer**

Helps you keep track of cook times.

Attractive Stainless Steel Exterior**Interior Light**

Illuminates the contents of the microwave for increased visibility.

Large Glass Turntable

Even large items fit on our large glass turntable.

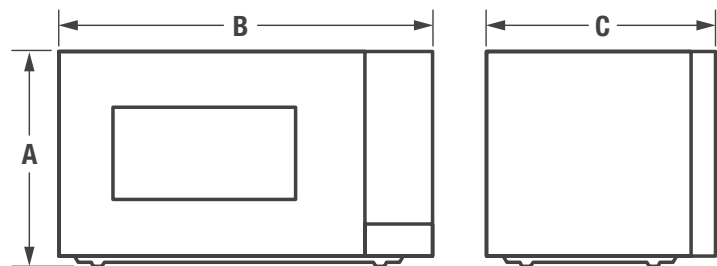
Available in:

Black
Stainless
(D)



Stainless
(S)

Features	
Control/ Timing System	Ready-Select®
Exterior Door Finish	Blck Stainless Steel (D), Stainless Steel (S)
Handle Design	Push Button
Microwave Features	
Microwave Capacity (Cu.Ft.)	1.6
Watts (IEC-705 Test Procedure)	1,100
Interior Light	Yes
Interior Color	White
Turntable Diameter	14-1/4"
Turntable On/Off	
Control Lock	Yes
Clock	Yes
Touch Pad Buttons	23
Power Levels	10
Accessory Metal Rack	
Microwave Control Options	
Easy-Set™ Start	Yes
Popcorn Button	Yes
Chicken Nugget Button	
Baked Potato Button	Yes
Sensor Reheat Button	Yes
Snack Button	
Beverage	Yes
Melt & Soften Options	4/ 4
Auto Reheat Options	
Snack Menu Options	
Auto Cook Options	
Auto Defrost Options	Yes
Keep Warm	Yes
Add-30-Seconds	Yes
Sensor Cooking Options	7
Vegetable Cook Sensor	Yes
Delay Start	
User Preferences	
Power Ratings	
Frequency (Mhz)	2,450
Watts @ 120 Volts	1,100
Amps @ 120 Volts	13
Specifications	
Oven Interior Height	10-5/16"
Oven Interior Width	17-1/4"
Oven Interior Depth	15-3/8"
Power Supply Connection Location	Rear
Voltage Rating	120V / 60Hz / 15A
Minimum Circuit Required (Amps)	15
Shipping Weight (Approx.)	47 Lbs.



NOTE: For planning purposes only. Always consult local and national electric codes. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.



Product Dimensions ¹	
A - Height	12-7/8"
B - Width	21-3/4"
C - Depth	18-1/2"

¹A minimum clearance of 3 inches is required above microwave oven and between microwave oven and adjacent walls.

Accessories information available on the web at frigidaire.com

FRIGIDAIRE

USA • 10200 David Taylor Drive • Charlotte, NC 28262 • 1-800-FRIGIDAIRE • frigidaire.com
 CANADA • 5855 Terry Fox Way • Mississauga, ON L5V 3E4 • 1-800-265-8352 • frigidaire.ca

FFCE1638T / FFCE1638L 05/17

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Specifications subject to change.

PARTS BIN-MOBILE



PANEL

PLASTIC STACKABLE BINS

MODEL NO.	OUTSIDE DIM. L x W x H	INSIDE DIM. L x W x H	QTY./ CTN.	LBS./ CTN.	PRICE PER BIN		
					1 CTN.	3 CTNS.	6+ CTNS.
S-12413	5 1/2 x 4 x 3"	4 7/8 x 3 9/16 x 2 5/8"	24	5	\$1.15	\$1.10	\$1.05
S-12414	7 1/2 x 4 x 3"	6 13/16 x 3 1/2 x 2 5/8"	24	5	1.55	1.50	1.45
S-20581	9 1/2 x 6 x 5"	8 1/2 x 5 1/8 x 4 1/2"	12	7	4.20	4.05	3.90
S-13536	11 x 4 x 4"	10 3/8 x 3 7/16 x 3 1/2"	12	7	2.90	2.80	2.70
S-12415	11 x 5 1/2 x 5"	10 1/4 x 4 5/8 x 4 1/2"	12	7	\$3.69 any quantity		
S-12416	11 x 8 x 7"	10 1/4 x 6 7/8 x 6 3/8"	6	7	7.90	7.55	7.25
S-12417	11 x 11 x 5"	10 1/4 x 10 x 4 1/2"	6	6	7.35	7.00	6.65
S-13537	11 x 16 1/2 x 5"	10 5/16 x 15 1/8 x 4 3/8"	6	10	11.00	10.45	9.90
S-12418	15 x 5 1/2 x 5"	14 1/8 x 4 1/2 x 4 1/2"	12	10	6.55	6.30	6.05
S-12419	15 x 8 x 7"	13 3/4 x 6 7/8 x 6 3/8"	12	16	7.35	7.00	6.65
S-12420	15 x 16 1/2 x 7"	13 13/16 x 14 15/16 x 6 5/16"	6	15	11.00	10.45	9.90
S-14454	18 x 8 x 9"	17 1/8 x 6 3/4 x 8 1/4"	6	14	17.10	16.25	15.45
S-12421	18 x 11 x 10"	16 7/8 x 9 1/4 x 9 3/8"	4	10	17.55	16.75	15.90
S-12422	18 x 16 1/2 x 11"	16 7/8 x 15 x 10 3/8"	3	13	22.65	21.65	20.60

SOURCE: <https://www.uline.com/Product/Detail/H-3888/Bin-Organizers/Panel-Mobile-Bin-Organizer-36-x-71>

SOURCE FOR BINS, DIVIDERS & LIDS: https://www.uline.com/BL_305/Uline-Plastic-Stackable-Bins



K-CUP®

Single Cup Brewing System

COMMERCIAL SERIES

K150

This feature-rich brewer is perfect for small to medium-sized environments

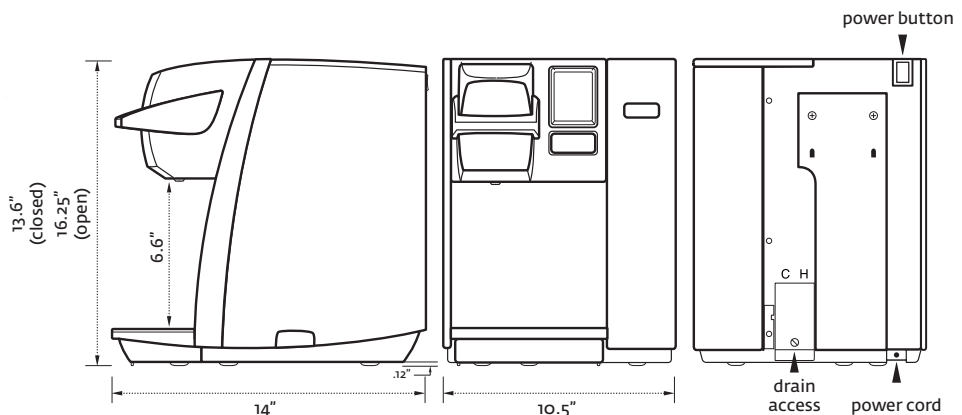
- Color Touchscreen Interface for easy operation
- Large 90 oz. Water Reservoir or direct line plumbed for continuous use
- Five programmable brew sizes to meet the needs of multiple users



Engineered for
Continuous Use

Reorder #97047MS Rev A
© 2013 Keurig, Incorporated.
www.keurig.com

Brew Sizes	4 oz., 6 oz., 8 oz., 10 oz., 12 oz.
Water Source	Pour Over or Plumbed (with Direct Plumb Kit Accessory)
Cold Water Tank	90 oz.
Drainable Internal Water Tank	Yes
Interface	LCD Full Color Touchscreen
– Multiple Languages	English/French/Spanish
– Programmable Clock	Yes
– Program "On/Off"	Yes
– Program "Auto Off"	Yes
– Customize Brew Temperature	Yes
– Customize Brew Size Options	Yes
– Program Contact Screen Info	Yes
Brewer Weight (Empty)	18 lbs
UL Listed	cULus Commercial & Household
NSF Certification	NSF/ANSI 4 Food Equipment
Electrical	120 VAC, 60 Hz, Single Phase, 15A
Power	1400W
Plug Type	2-Wire Plus Ground
Product Number	20150
UPC Number	649645201504



AXIOM-15-3 (3 Lower Warmers)

16.8" x 22.1" x 16.3"
(42.7cm x 56.1cm x 41.4cm)



- Adjusts automatically to varying water pressure
- Automatic warmer shut-off
- For high lime areas, BrewLOGIC® technology calculates flow rate and adjusts brew time to maintain consistent pot levels
- Electronic diagnostics and built-in tank drain make service easier
- Large 200oz. (5.9L) tank provides back-to-back brewing capacity
- Ensure coffee quality with programming for brew level, cold brew lock-out and tank temperature, set easily from the front of the machine
- Coffee extraction controlled with programmable pre-infusion, pulse brew and digital temperature precision
- Energy-saver mode reduces tank temperature during idle periods
- Hot water faucet
- SplashGard® funnel deflects hot liquids away from the hand

Agency:



Specifications

Product #: 38700.0002

Warmers: Three Lower

Water Access: Plumbed

Finish: Stainless

Funnel: Black Plastic

Faucet: Upper

Additional Features

DBC

Electrical & Capacity

Volts	Amps	Watts	Cord Attached	Plug Type	8oz cups/hr 236ml cups/hr	Input H ² O Temp.	Phase	# Wires plus Ground	Hertz
120	15	1800	Yes	NEMA 5-15P	67	60°F (15.5°C)	1	2	60

Plumbing Requirements

PSI	kPa	Fitting Supplied	Water Flow Required (GPM)
20-90	138-621	1/4" Male Flare Fitting	-

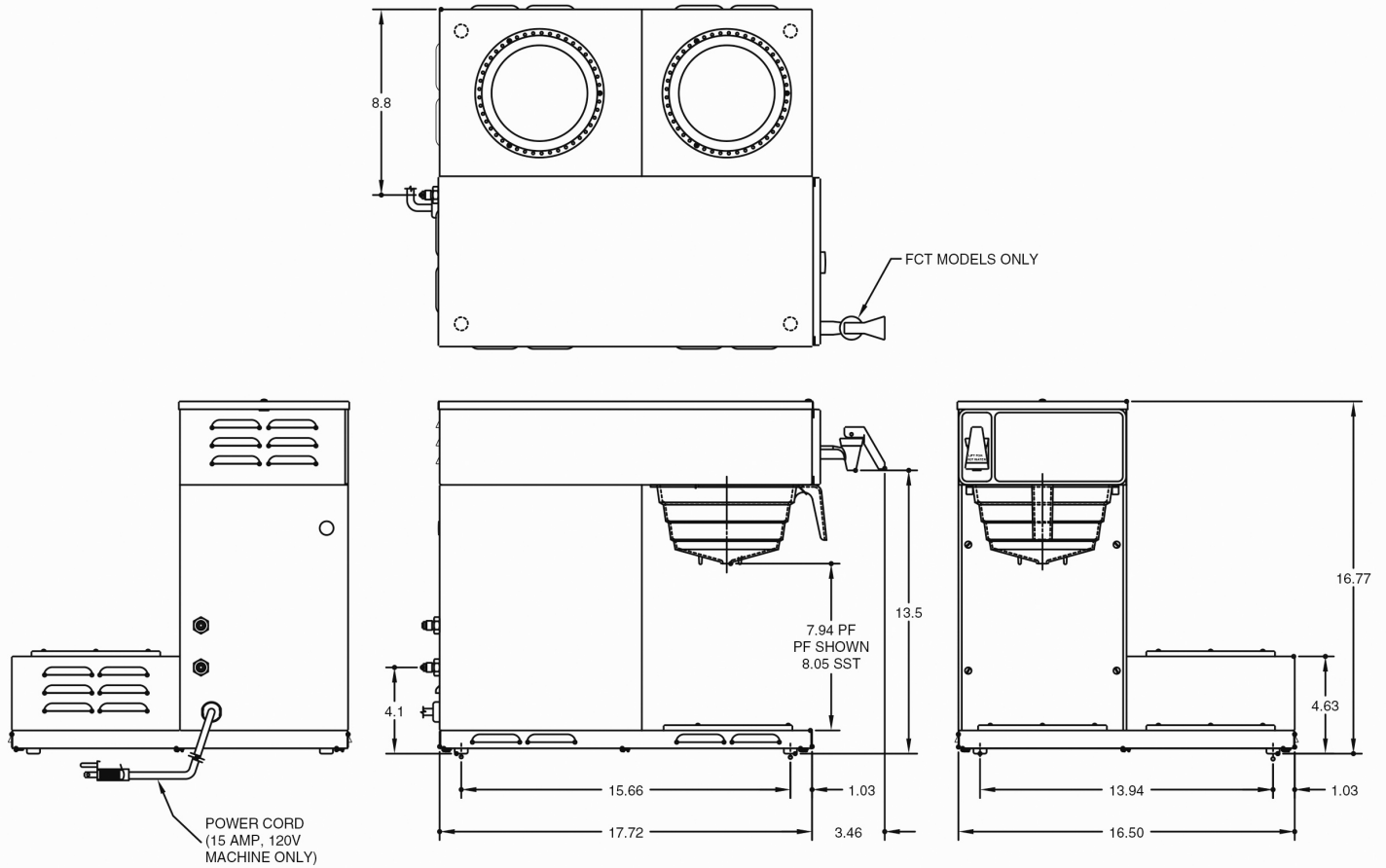
CAD Drawings

2D	Revit	KLC
●		



BUNN® reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment. For most current specifications and other info visit bunn.com.

Created on:
02/06/2019



	Unit			Shipping				
	Width	Height	Depth	Width	Height	Depth	Weight	Volume
English	16.3 in.	16.8 in.	22.1 in.	19.9 in.	22.4 in.	25.8 in.	36.750 lbs	5.939 ft ³
Metric	41.4 cm	42.7 cm	56.1 cm	50.5 cm	56.9 cm	65.5 cm	16.670 kgs	0.168 m ³



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Created on:
02/06/2019

Related Products & Accessories: AXIOM-15-3 (3 Lower Warmers)(38700.0002)



FILTERS,REGULAR1M
500/2 50/CL

Product #: 20115.0000



FUNNEL W/DECALS,
BLACK PLASTIC

Product #: 20583.0003



WATER FILTER
SYSTEM,EQ-17-TL

Product #: 30200.1000



WATER FILTER,IN LINE
ED-17-TL

Product #: 30201.1001



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Created on:
02/06/2019

Serving & Holding Options: AXIOM-15-3 (3 Lower Warmers)(38700.0002)



EASY POUR®,(BLK) 1/CS
Product #:06100.0101



EASY POUR®,(BLK) 2/CS
Product #:06100.0102



EASY POUR®,(BLK) 3/CS
Product #:06100.0103



EASY POUR®,(BLK) 6/CS
Product #:06100.0106



EASY POUR®,(BLK) 12/CS
Product #:06100.0112



EASY POUR®,(BLK) 24/CS
Product #:06100.0124



EASY POUR®,(BLK) 6-1/2/CS
Product #:06100.0156



EASY POUR®,(ORN) 1/CS
Product #:06101.0101



EASY POUR®,(ORN) 2/CS
Product #:06101.0102



EASY POUR®,(ORN) 3/CS
Product #:06101.0103



EASY POUR®,(ORN) 6/CS
Product #:06101.0106



EASY POUR®,(ORN) 12/CS
Product #:06101.0112



EASY POUR®,(ORN) 24/CS
Product #:06101.0124



DECANTER, GLASS-BLK 12C 24/CS
Product #:42400.0024



DECANTER, GLASS-BLK 12CUP 1PK
Product #:42400.0101



DECANTER, GLASS-BLK 12C 3/CS
Product #:42400.0103



DECANTER, GLASS-ORN 12C 24/CS
Product #:42401.0024



DECANTER, GLASS-ORN 12 CUP 1PK
Product #:42401.0101



DECANTER, GLASS-ORN 12C 3/CS
Product #:42401.0103



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Created on: 02/06/2019

VLPF (2 Lower Warmers)

17.4" x 13.1" x 23.5"
(44.2cm x 33.3cm x 59.7cm)

- Black finish
- Internal components are constructed from stainless steel
- SplashGard® funnel deflects hot liquids away from the hand
- Two individually controlled warmers



Agency:



Specifications

Product #: 07400.0005

Warmers: Two Lower

Water Access: Plumbed

Finish: Stainless

Funnel: Black Plastic

Faucet: Upper

Additional Features

Low Profile

Electrical & Capacity

Volts	Amps	Watts	Cord Attached	Plug Type	8oz cups/hr 236ml cups/hr	Input H ² O Temp.	Phase	# Wires plus Ground	Hertz
120	13.3	1600	Yes	NEMA 5-15P	61	60°F (15.5°C)	1	2	60

Plumbing Requirements

PSI	kPa	Fitting Supplied	Water Flow Required (GPM)
20-90	138-621	1/4" Male Flare Fitting	-

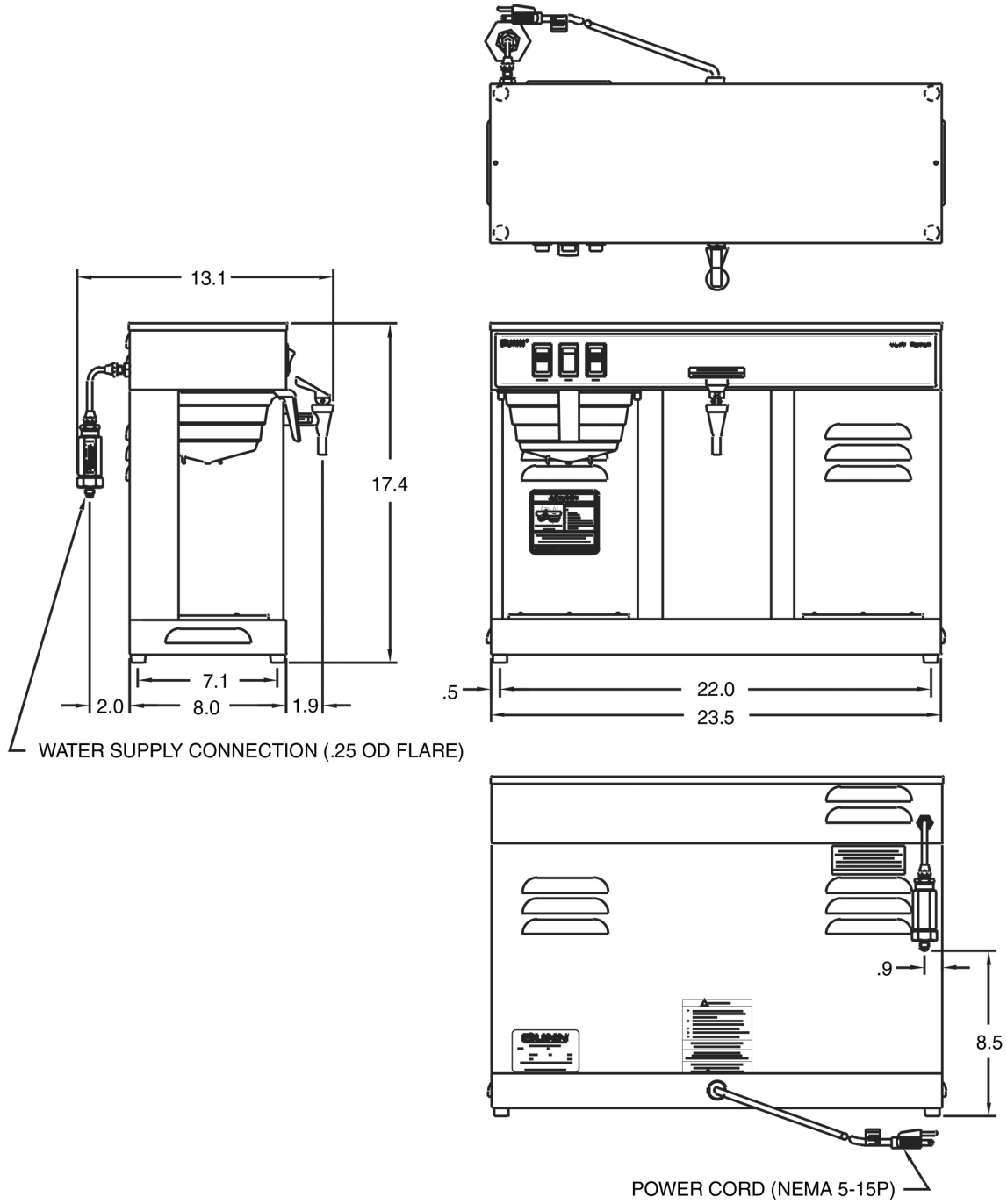
CAD Drawings

2D	Revit	KLC
●		



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Created on:
02/06/2019



	Unit			Shipping				
	Width	Height	Depth	Width	Height	Depth	Weight	Volume
English	23.5 in.	17.4 in.	13.1 in.	22.0 in.	25.5 in.	14.5 in.	27.950 lbs	4.707 ft ³
Metric	59.7 cm	44.2 cm	33.3 cm	55.9 cm	64.8 cm	36.8 cm	12.678 kgs	0.133 m ³



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Created on:
02/06/2019

Related Products & Accessories:VLPF (2 Lower Warmers)(07400.0005)



WX2, 120V

Product #: 06310.0004



WX2A, 230V 50/60HZ

Product #: 06310.0006



WX1, 120V

Product #: 06450.0004



FILTERS,REGULAR1M
500/2 50/CL

Product #: 20115.0000



FUNNEL W/DECALS,
BLACK PLASTIC

Product #: 20583.0003



WATER FILTER
SYSTEM,EQ-17-TL

Product #: 30200.1000



WATER FILTER,IN LINE
ED-17-TL

Product #: 30201.1001



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Created on:
02/06/2019

Serving & Holding Options: VLPF (2 Lower Warmers)(07400.0005)



EASY POUR®,(BLK) 1/CS
Product #:06100.0101



EASY POUR®,(BLK) 2/CS
Product #:06100.0102



EASY POUR®,(BLK) 3/CS
Product #:06100.0103



EASY POUR®,(BLK) 6/CS
Product #:06100.0106



EASY POUR®,(BLK) 12/CS
Product #:06100.0112



EASY POUR®,(BLK) 24/CS
Product #:06100.0124



EASY POUR®,(BLK) 6-1/2/CS
Product #:06100.0156



EASY POUR®,(ORN) 1/CS
Product #:06101.0101



EASY POUR®,(ORN) 2/CS
Product #:06101.0102



EASY POUR®,(ORN) 3/CS
Product #:06101.0103



EASY POUR®,(ORN) 6/CS
Product #:06101.0106



EASY POUR®,(ORN) 12/CS
Product #:06101.0112



EASY POUR®,(ORN) 24/CS
Product #:06101.0124



DECANTER, GLASS-BLK 12C 24/CS
Product #:42400.0024



DECANTER, GLASS-BLK 12CUP 1PK
Product #:42400.0101



DECANTER, GLASS-BLK 12C 3/CS
Product #:42400.0103



DECANTER, GLASS-ORN 12C 24/CS
Product #:42401.0024



DECANTER, GLASS-ORN 12 CUP 1PK
Product #:42401.0101



DECANTER, GLASS-ORN 12C 3/CS
Product #:42401.0103



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Created on: 02/06/2019



3216e
Provided by 3rd party vendor/IMPERIAL

THERMOPRO™ G3 DIGITAL COFFEE BREWING SYSTEMS

MODELS: TP15S SINGLE, TP15T TWIN, THERMOPRO & MILANO SERVER

3216e

ITEM NO
CNH/OSU TAHLEQUAH
PROJECT

DATE



Easy Gourmet Brewing.

- G3 Digital Control Module provides precise control over all aspects of brewing in an intuitive, easy-to-operate system
- Pre-Set Global Recipes at the touch of a single button – no complex equipment required
- Stainless steel ThermoPRO™ vacuum-sealed servers keep coffee fresh, hot and flavorful
- Single unit is field selectable for One, Two or Three Batch brewing
- Enhanced Recovery Circuitry – boosts performance on 220V/single phase models
- All features Standard from Curtis... extra from others



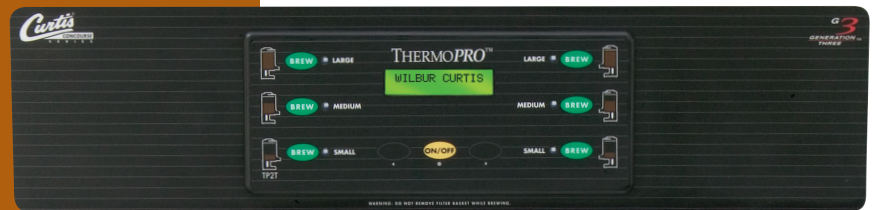
The Curtis ThermoPro™ Brewing System

Incredible Advanced Design — Incredibly Easy to Use

With Generation Three (G3) technology and the state-of-the-art ThermoPro™ vacuum sealed servers, Curtis introduces the most advanced gourmet coffee brewing system on the market today. The unique Universal Control Module, easy to read display and simple interface make operating easy.

ThermoPro™ systems are available in both single and twin, designed to optimize coffee quality and flavor, while reducing maintenance and service. The unique stainless-steel vacuum servers maintain coffee temperature, preserving the rich and bold flavor without the need for additional heat. On-board self diagnostics continually sense proper brewing operations and a Service Phone Number and error code are displayed in the event technical assistance is required.

Curtis G3 Technology combines precision brewing capability with an easy-to-use interface. All brewing functions are displayed in real time, not a coded system of indicators. Curtis ThermoPro systems are factory set for out-of-the-box operation with pre-programmed recipes that ensure a consistent brew, every time. And with scroll-through menus, it's just as easy to fine-tune the brewing process for your exacting gourmet coffee profile.



G3 Digital Control Module

Complex flavor from simple controls.

- Precise, digital fine-tuning of the entire brewing process — optimizes signature coffee flavor and provides consistent brewing every time.
- Provides gourmet coffee control with Pre-Infusion, Pulse Brewing, Water Bypass, Cold Brew Lock-Out and much more.
Each is easily adjusted right from the front panel... NO manual adjustments needed.

*Recipes are based on SCAA Guidelines.

Simplicity combined with complete flexibility.

- **Proprietary Heating Algorithm** maintains brew temperature to ensure optimal flavor extraction.
- **Fully customizable brew settings** can be set for each individual brew button.
- **Simple, easy-to-understand graphic overlay.**
- **Large LCD display** provides scroll-through menu of programming options.
- **All brewer functions are clearly displayed in real time.**
- **Single control module** — speeds learning across multiple systems.
- **Automatic notification of preventative maintenance needs or service requirements.**
- **Common parts and front access** create an easy to service unit.
- **Error codes/condition/service phone number automatically displayed.**
- **Encapsulated control board, components and switches** protect against steam, water and impact.
- **User defined Energy Saving Circuitry** reduces power consumption.
- **One touch grind-to-brew** — when combined with a Curtis ILGD Digital Grinder, brew cycle is automatically adjusted to correspond with selected grind amount for error-free brewing (three batch option only).
- **High-volume, hot water faucet** for instant beverages and other hot water needs.
- **Nationwide network of factory trained service professionals.**
- **Standard electronic brew cone lock.**

PRE-SET GOURMET BREW RECIPES... AT THE TOUCH OF A BUTTON.

While other “gourmet” brewing systems may require expensive and complicated additional equipment to fine tune the brewing process, Curtis ThermoPro Systems accomplish these settings at the touch of a button!

One simple button lets you select your brew from a variety of pre-programmed coffee recipes. When enabled, the recipe programming will precisely set ALL gourmet functions automatically... from pre-infusion to pulse brewing to water bypass percent. And, you can fine tune your signature beverage even further.

Standard recipes include: Gourmet Standard*, Dark Roast, Light Roast, High Yield, Filter Pack and Decaf.

**Our out-of-the-carton default setting.*



ThermoPro TP15S with
Milano TLCG15 Server.



ThermoPro TP15S
with ThermoPro
2.2L Airpot.

Versatility for your Versatile Needs

Because different operations require different types of service, the ThermoPro™ Digital Coffee Brewing System is designed to meet your specific needs. Whether you are brewing for restaurant table service, a hotel lobby or the neighborhood C-Store, the ThermoPro™ is ready. In both the single and twin models, ThermoPro Vacuum Servers will always provide the freshest coffee available. For added elegance, choose the stylish, contemporary Curtis Milano Server.

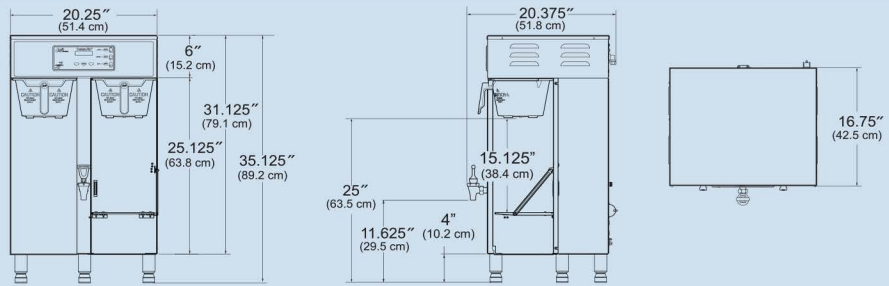
ThermoPro or Milano Stainless Steel Vacuum Servers — designed to provide optimum heat retention.

- Attractive design complements hotel lobbies, service bars or even back of the house.
- Stainless steel liner for commercial durability.
- Integral base makes it easy to create remote coffee stations.
- Brew through top keeps heat and flavor in.
- Uniquely designed faucet and sight glass connections practically eliminates heat loss.
- Sturdy handles and dual function faucet guard provide multiple carrying points for ease of transportation.
- Separate drip mat/tray for easy cup location and cleaning.
- Significant faucet clearance for cup and decanter service.
- Includes sight glass cleaning brush.

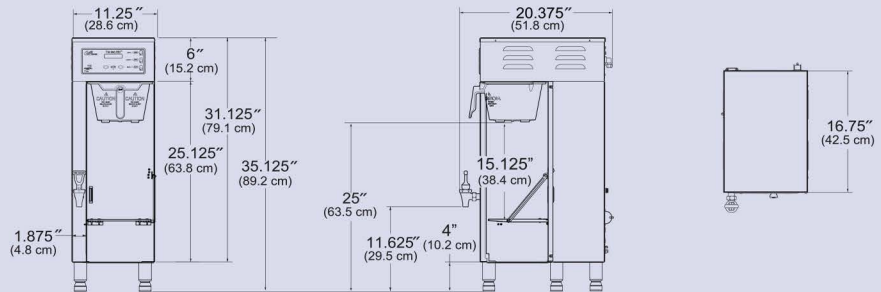
Optional
WS1 Wire Stand
with ThermoPro
TXSG15 Server.



TP15T Twin

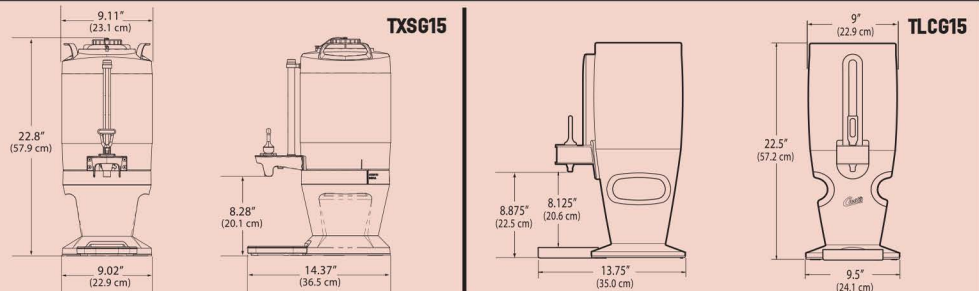


TP15S Single



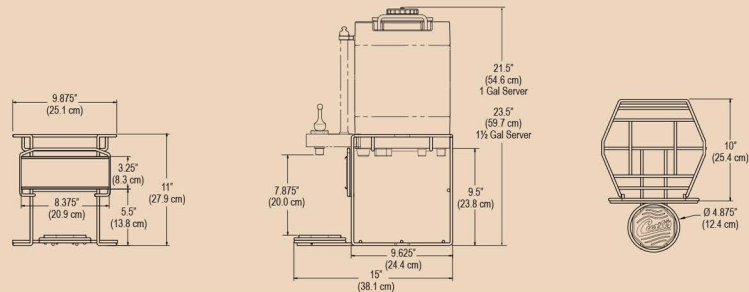
TXSG15 ThermoPro Server

TLCG15 Milano Server



WS1

Wire Stand



Specifications	Batch Brewing Selections	Finished Brewing Capacity	Dimensions (H x W x D)	Voltage	Power Requirements	Water Source	Shipping Wt (lbs. w/o server)	Cube (cu ft.)
TP15T Twin (includes 2 servers)	6	3 Gal. (1.5 per side)	35.125" x 20.25" x 16.75"	220V/Single Phase* 3 Wire Plus Ground	5100W/7600W***	3/8" Flare	68	14.3
TP15S Single (server included)	3	1.5 Gal.	35.125" x 11.25" x 16.75"	220V/Single Phase** 3 Wire Plus Ground	4300W	3/8" Flare	55	9.1
TXSG15 Server (includes base)	N/A	1.5 Gal.	22.8" x 9.02" x 14.37"	N/A	N/A	N/A	15	3.7
TLCG15 Server (includes base)	N/A	1.5 Gal.	22.5" 9.5" x 13.75"	N/A	N/A	N/A	14	3.7
WS1 Wire Stand	N/A	N/A	11" x 9.875" x 10"	N/A	N/A	N/A	4	1.09

*Optional 220VAC/3 Phase – Specify 3 Wire or 4 Wire Plus Ground. ** Optional Dual Voltage 120/220VAC
*** Field convertible to higher wattage. Export Voltage Available – contact factory.

Field Changeable Enhanced Recovery Circuitry

ThermoPro twin* units ship standard with a robust 5000 watts of recovery power. Should you have a higher rated circuit at the installation, a single connection change*** boosts the ThermoPro to a powerful 7500 watts providing enhanced recovery and brewing speed.

NOTE: *220VAC/Single Phase Models Only

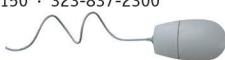
*** Should be connected only by a qualified installation technician.



WARNING - These products can expose you to chemicals including Acrylamide and Bisphenol A (BPA), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov



WILBUR CURTIS COMPANY, INC.
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AUG/2018 F-3323 revJ

DIGITAL COFFEE GRINDER

MODEL: ILGD



ILGD

From the first name in coffee brewing comes the first coffee grinders of the 21st century! The Digital InterLock Series from Curtis, with ADS™ (Advanced Digital System) technology. These coffee grinders enable users to link grinder to brewer for the perfect brew, every time.

Specially designed and styled for use with Gemini® and ThermoPro™ Series brewers with 3-Batch option, these advanced grinders interlock for complimentary systems, making fresh grind/fresh brew programs a snap. And Dual Hopper capacity gives you the flexibility to fresh grind from two separate selections, making your specialty or decaf coffee as fresh as your house blend.

3217

ITEM NO

CNH/OSU TAHLEQUAH

PROJECT

DATE

Advanced Digital System™ – A Curtis Exclusive

ADS™ represents the future of coffee equipment technology, giving operators unparalleled control, consistency, quality and ease of use.

ADS™ Features:

- **Digital Superiority** – Electronic solid state technology centralizes controls on the front Touchkey Panel for easy programming and precise performance.
- **Touchkey Control Panels** – Provides up to 10 times longer working life than mechanical switches and a smooth surface for easier cleaning and maintenance.
- **Fully Programmable Grind Cycle** – Digital LED readout shows grind cycle length clearly. Set grind cycle from 1 to 99 seconds
- **Self-Diagnostic** – ADS™ technology expedites service.
- **One Touch Grind-to-Brew** – When combined with the GEMGT or ThermoPro™, digital controls automatically select brewing cycle to correspond with selected grind quantity for error-proof brewing every time.

The Easiest Interface Ever

Digital Controls

LED Display — Indicates grind cycle length for absolute accuracy of grind. Dial-in perfect grind length, eliminate guessing.

Grind Select Buttons — Select from small, medium, large and the InterLockE system automatically locks in grind time on the brewer (3-batch only option). Each button is fully programmable to your specifications.

Grind Select Indicator Lights — Lets you know clearly which cycle length is currently grinding.

On/Off Switch



Factory-set grind cycles can be easily changed.

Grind time for each cycle is accurately displayed by the read-out. To change, simply follow these steps (each button is set independently):

- Turn the grinder off. Place a brew cone and filter in the machine.
- Press and hold the grind cycle button. At the same time press and release the ON/OFF button.
- Now press the grind cycle button again. The display will indicate its current setting. Immediately following it will begin grinding. The display will indicate the elapsed time from zero.
- When the desired level is reached, release the button.*
- Wait until the motor has stopped completely, and press any OTHER button on the same side. This sets the time and exits the programming mode.

NOTE: *Add time by pressing and holding the flashing button until the desired level is reached.

Digital InterLock™ System – Only from Curtis. Automatic Grinder-to-Brewer Interface

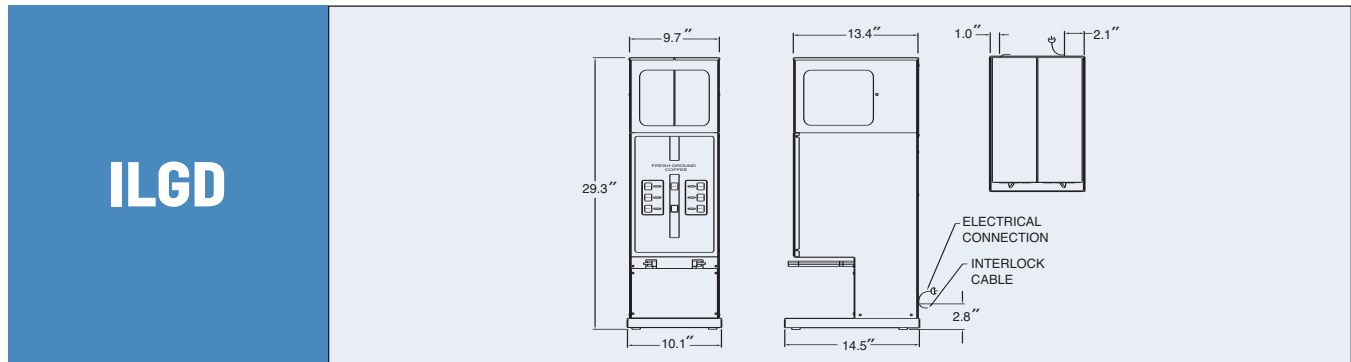
Designed for fresh grind/fresh brew programs, the Curtis Digital InterLock™ System connects compatible Digital Control Coffee Brewers to Digital Control Grinder for simple, error-proof grinding and brewing.

With the push of a button, the Grinder automatically conveys the selected grind volume to the brewing system.

The brew selection is then “locked-in” to the corresponding grind cycle...incorrect cycles are “locked out.” If both brewer sides are in use, the Grinder’s memory stores the information and waits until a side is available.

Standard Features

- **Dual-Hoppers** – Include decaf or a specialty coffee in your fresh grind/fresh brew program.
- **Infinitely Adjustable Grind Settings** – From extra coarse to extra-fine grinding.
- **Larger Hopper Capacity than Competitive Models** – Reduces labor costs with less frequent refills.
- **Positive Flow Auger** – For uninterrupted coffee dispensing.
- **Self-Adjusting Brew Rails** – Easily handle large Gemini brew baskets.
- **Wide Match Profile** – Brew rails never extend beyond housing with larger baskets.
- **Large Grinding Burrs** – Provide faster more efficient operation.
- **Accurate and Consistent Throw** – For even distribution, chaff reduction.
- **Uniform Grind**
- **Powerful 1/2 hp Motor** – Equipped with safety circuit breaker.
- **Standard 120VAC Operation**



ILGD

SPECIFICATIONS	ILGD
Grind Cycles (Per Side)	3 per side
Hopper Capacity (Whole Beans)	7.5 lbs ea. side
Timer	Digital InterLock
Portion Range	1 to 99 Seconds
Dimensions (H x W x D)	29.3" x 10.1" x 14.5"
Voltage	120VAC/60Hz
Power Requirements	8.0A
Motor	1/2 hp
Shipping Weight (lbs.)	60 lbs.
Cube (cu. ft.)	4.6 cu. ft.

FACTORY SETTINGS	ILGD GRINDER
Volume/Grind Setting	Large - 15 sec. Medium - 10 sec. Small - 5 sec.

Curtis®

WILBUR CURTIS COMPANY, INC.

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BLOOMFIELD

MODELS
8788, 8782, 8782XL

8782 / 8788
Gourmet 1000™
Automatic Airpot
Coffee Brewer

(with Hot Water Faucet)

8782XL
Gourmet 1000™
Extra Low
Automatic Airpot
Coffee Brewer

(with Hot Water Faucet)

Airpot Coffee brewers offer volume brewing, proper extraction and holding capacity in a limited space. The 8782XL, at an extra low height of only 17 3/4", is sure to fit in those tight counters. These uniquely designed units eliminate flow control problems, and resist clogging in adverse water conditions. Coffee is brewed into a thermal server or airpot for easy transport to remote serving areas where the coffee will be preserved for optimal temperature and taste.



Model 8782XL
shown with optional 7874

Model 8788/8782
shown with optional 7752

Features

- A high level of **commonality of parts** with other Bloomfield brewers will significantly reduce the inventory of spare parts required to service many body styles.
- Exclusive design provides **easy access** to components for quick, efficient service.
- **Water volume adjustments** can be made with ease; no tools required and no panels to remove.
- **Ready-to Brew light** indicated the proper water temperature to help eliminate guesswork in brewing.
- **Built-in pour over feature** provides flexibility of installation.
- **Premium quality thermostat** has a stainless steel bulb that recognizes water temperature extremely accurately and cycles less frequently.
- **Superior sprayhead design** spreads water over the coffee grounds, creating agitation and a floating action that completely saturates the coffee to capture the full rich essence of every bean.

- **Unique water valve with built-in flow control** assures consistent operation for inlet water pressures between 20 - 80 p.s.i..
- **Independent front mounted hot water faucet** allows drawing of hot water without affecting coffee taste or brew cycle.
- **One-piece drawn stainless steel water tank** has a superior design for extended life.
- **Rugged base rails** provide stability and strength while minimizing brewer height, and provides easy placement of airpot.
- High quality easy to clean **stainless steel construction**.

Accessories

Bloomfield offers a full line of airpots, thermal servers and coffee grinders.



AUTOMATIC AIRPOT COFFEE BREWERS

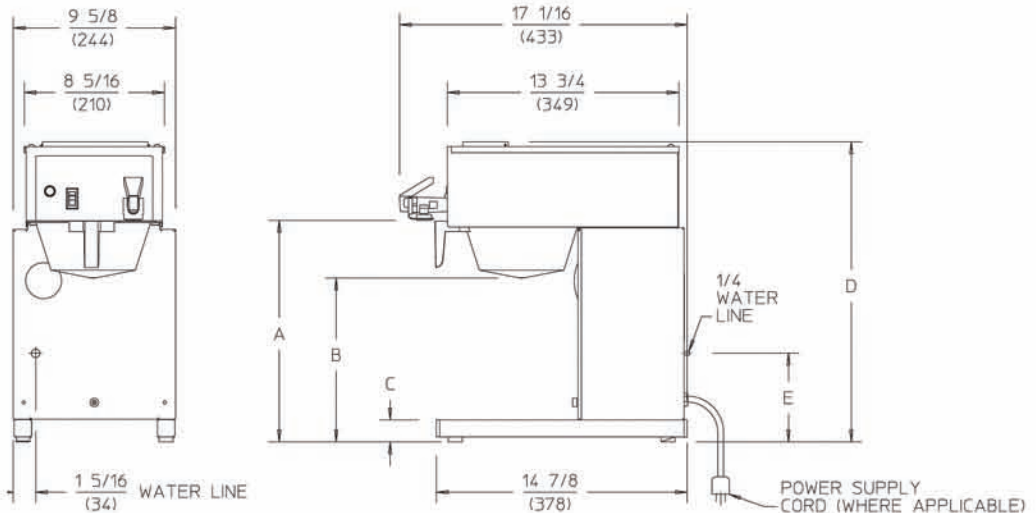


MODELS 8788, 8782, 8782XL

DIMENSIONS

MODEL	A	B	C	D	E
8782 / 8782CA	17 1/8 (435)	13 3/4 (349)	2 5/16 (58)	21 3/4 (552)	9 1/4 (235)
8782XL / 8782XLCA	13 1/8 (333)	9 3/4 (248)	1 5/16 (33)	17 3/4 (451)	5 1/4 (133)
8788	17 1/8 (435)	13 3/4 (349)	2 5/16 (58)	21 3/4 (552)	9 1/4 (235)

DIMENSIONS: **INCH**
(MM)



SPECIFICATIONS:

MODELS	WATTS	VOLTS	AMPS	PHASE	POWER SUPPLY CORD
8782 / 8782XL	1800	120	15	SINGLE	NEMA 5-15P
8782CA / 8782XLCA	1500	120	12.5	SINGLE	NEMA 5-15P
8788	3500	115/230 4-WIRE	15	SINGLE	NONE

Meets Canadian standards

NOTE: Specifications are subject to change without notice and are not intended for installation purposes. See operation and maintenance manual for complete instructions.

ACCESSORIES: See the Bloomfield Brew Brew product catalog for a complete listing of brewers and accessories.



MODELS
8792, 8793

**8792 Gourmet 1000™
Dual Automatic
Airpot Brewer**
(with Hot Water Faucet)

**8793 Gourmet 1000
Dual Automatic
Airpot Brewer**
(with Hot Water Faucet)

Gourmet 1000™ Dual Airpot brewers offer volume brewing, proper extraction and holding capacity. Traditional electromechanical controls and a high level of component compatibility mean many years of dependable, quality brewing. These uniquely designed units eliminate flow control problems and resist clogging in adverse water conditions. Coffee is brewed into an airpot which is easily transportable to remote serving areas where coffee will remain preserved for optimal temperature and taste.



Model 8792/8793
shown with optional 7759

Features

- **Dual brewer** will accommodate demand fluctuations and brewing variables.
- **A high level of commonality of parts** with other Bloomfield models will significantly reduce the inventory of spare parts required to service many body styles.
- Exclusive design provides **easy access to components** for quick service.
- **Water volume adjustments** can be made with ease, no panels to remove or tools required.
- **Ready-to-Brew light** indicates the proper water temperature to help eliminate the guesswork in brewing.
- **Premium quality thermostat** has a full-length stainless steel sensing bulb that recognizes water temperature extremely accurately and cycles less frequently.
- **Independent front-mounted hot water faucet** allows drawing of hot water without affecting coffee taste or brewing cycle.

- Built-in **pour over feature** provides flexibility.
- **Superior sprayhead design** spreads water over the coffee grounds, creating agitation and a floating action that completely saturates the coffee to capture the full, rich essence.
- **Unique water valve with built-in flow control** assures consistent operation at 20-80 p.s.i.
- **One-piece drawn stainless steel water tank** has a superior design for extended life.
- **Rugged base rails** provide stability and strength, while minimizing brewer height and locating placement of airpot.
- High quality easy to clean **stainless steel construction**.
- **Convenient tank heater** on/off switches located on the rear of unit provides energy savings options.

Accessories

Bloomfield offers a full line of airpot, thermal servers and coffee grinders.

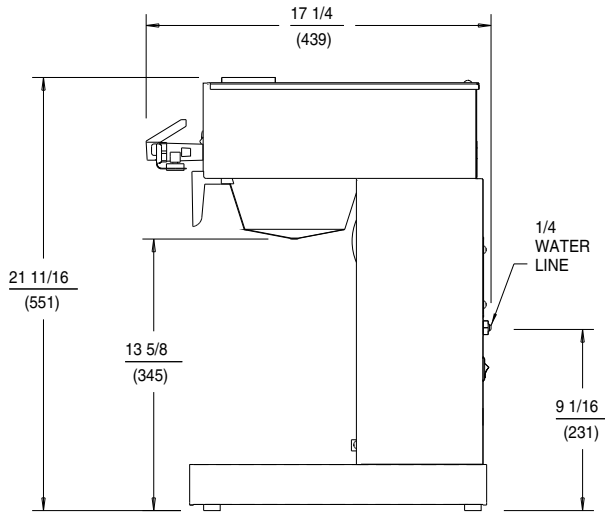
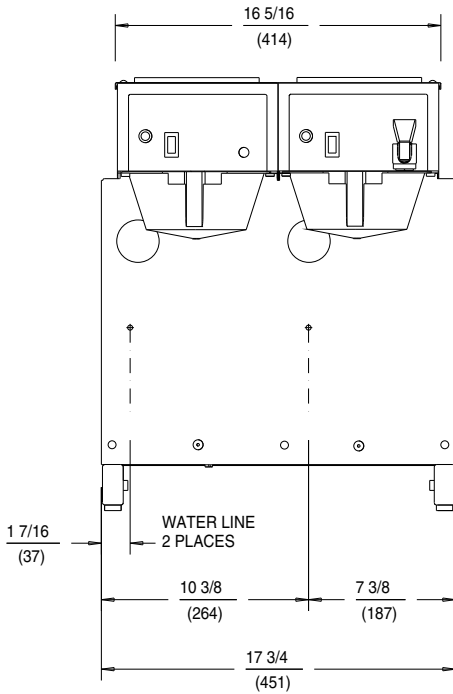
DUAL AUTOMATIC AIRPOT COFFEE BREWERS



MODELS 8792, 8793



DIMENSIONS: INCH (MM)



SPECIFICATIONS:

MODELS	WATTS	VOLTS	AMPS	PHASE	POWER SUPPLY CORD
8792	4000	120/240 4 WIRE	17	SINGLE	NONE
8793	7000	115/230 4 WIRE	30.5	SINGLE	NONE

NOTE: Specifications are subject to change without notice and are not intended for installation purposes. See operation and maintenance manual for complete instructions.

ACCESSORIES: See the Bloomfield Brew Brew product catalog for a complete listing of brewers and accessories.



Complete line of Airpots
for use with brewers with 13 3/8" clearance heights

2.5 Liter Thermal Servers
for use with brewers with 17 1/2" clearance heights

1.9 Liter Hand Held Pours
for use with brewers with 9 1/2" clearance heights



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Project Name: _____
 Location: _____
 Item #: _____ Qty: _____
 Model #: _____

A/A # _____
 S/S # _____

Model:
T-43-HC

T-Series:
 Reach-In Solid Swing Door Refrigerator with Hydrocarbon Refrigerant



T-43-HC

- ▶ True's solid door reach-in's are designed with enduring quality that protects your long term investment.
 - ▶ Designed using the highest quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.
 - ▶ High capacity, factory balanced, refrigeration system holds 33°F to 38°F (.5°C to 3.3°C) for best food preservation in extreme conditions.
 - ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
 - ▶ Stainless steel solid doors and front. The finest stainless available with higher tensile strength for fewer dents and scratches.
 - ▶ LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.
 - ▶ Adjustable, heavy duty PVC coated shelves.
 - ▶ Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
- Bottom mounted units feature:**
- ▶ "No stoop" lower shelf.
 - ▶ Storage on top of cabinet.
 - ▶ Compressor performs in coolest, most grease free area of kitchen.
 - ▶ Easily accessible condenser coil for cleaning.

ROUGH-IN DATA

Specifications subject to change without notice.
 Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

Model	Doors	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
			W	D	H*						
T-43-HC	2	6	47 1194	29½ 750	78¾ 1991	½ ¼	115/60/1 230-240/50/1	5.4 2.4	5-15P ▲	Varies Varies	380 173

* Height does not include 5" (127 mm) for castors or 6" (153 mm) for optional legs.

▲ Plug type varies by country.

<p>6/18-A Printed in U.S.A.</p>	<p>APPROVALS:</p>	<p>AVAILABLE AT:</p>
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Model:
T-43-HC

T-Series:
Reach-In Solid Swing Door Refrigerator with Hydrocarbon Refrigerant



STANDARD FEATURES

DESIGN

- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Bottom mounted condensing unit positioned for easy maintenance. Compressor runs in coolest and most grease free area of the kitchen. Allows for storage area on top of unit.

CABINET CONSTRUCTION

- Exterior - Stainless steel front. Anodized quality aluminum ends, back and top.
- Interior - attractive, NSF approved, white aluminum liner. Stainless steel floor with coved corners.

- Insulation - entire cabinet structure and solid door are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- Frame rail fitted with 4" (102 mm) diameter stem castors - locks provided on front set.

DOORS

- Stainless steel exterior with white aluminum liners to match cabinet interior. Doors extend full width of cabinet shell. Door locks standard.
- Lifetime guaranteed recessed door handles. Each door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Six (6) adjustable, heavy duty PVC coated wire shelves 20³/₈"L x 22¹/₂"D (531 mm x 572 mm). Four (4) chrome plated shelf clips included per shelf.
- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on 1/2" (13 mm) increments.

LIGHTING

- LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.

MODEL FEATURES

- Exterior temperature display.
- Evaporator is epoxy coated to eliminate the potential of corrosion.

ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



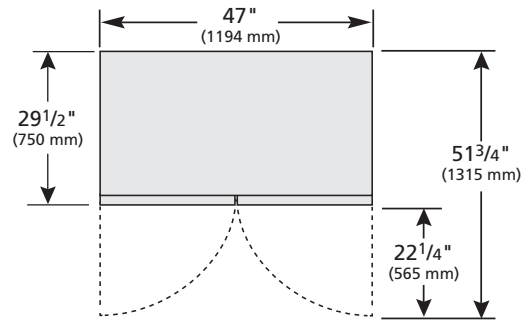
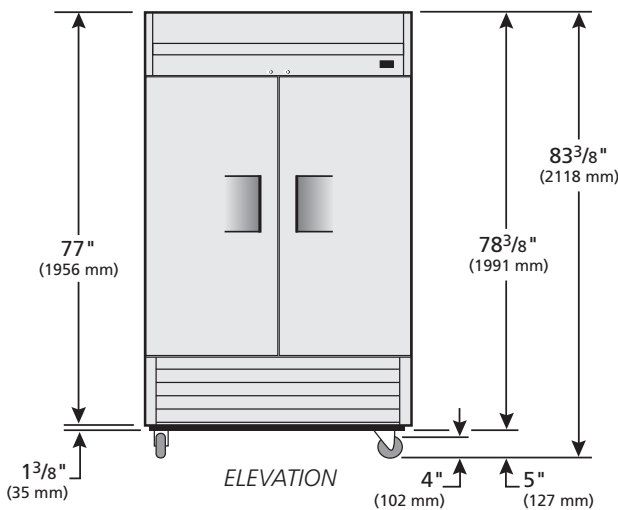
115/60/1
NEMA-5-15R

OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- Alternate door hinging (factory installed).
- Additional shelves.
- Half door bun tray racks. Each holds up to eleven 12"L x 20"D (305 mm x 508 mm) sheet pans (sold separately).
- Full door bun tray racks. Each holds up to twenty-two 12"L x 20"D (305 mm x 508 mm) sheet pans (sold separately).

PLAN VIEW



WARRANTY
Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
T-43-HC					

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Project Name: _____
Location: _____
Item #: _____ Qty: _____
Model #: _____

A/A # _____
SIS # _____

Model:
T-43F-HC

T-Series:
Reach-In Solid Swing Door Freezer with Hydrocarbon Refrigerant



T-43F-HC

- ▶ True's solid door reach-in's are designed with enduring quality that protects your long term investment.
 - ▶ Designed using the highest quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.
 - ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
 - ▶ High capacity, factory balanced refrigeration system that maintains -10°F (-23.3°C) temperatures. Ideal for both frozen foods and ice cream.
 - ▶ Stainless steel solid doors and front. The finest stainless available with higher tensile strength for fewer dents and scratches.
 - ▶ Adjustable, heavy duty PVC coated shelves.
 - ▶ Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
 - ▶ Automatic defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.
- Bottom mounted units feature:**
- ▶ "No stoop" lower shelf.
 - ▶ Storage on top of cabinet.
 - ▶ Compressor performs in coolest, most grease free area of kitchen.
 - ▶ Easily accessible condenser coil for cleaning.

ROUGH-IN DATA

Specifications subject to change without notice.
Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

Model	Doors	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
			W	D	H*						
T-43F-HC	2	6	47	29½	78¾	1	115/60/1	9.6	5-15P	9	410
			1194	750	1991	1	230-240/50/1	5.5	▲	2.74	186

* Height does not include 5" (127 mm) for castors or 6" (153 mm) for optional legs. ▲ Plug type varies by country.

<p>MADE WITH INNOVATION IN THE USA</p> <p>5 YEAR WARRANTY</p> <p>ENERGY STAR</p> <p>UL US</p> <p>CE</p> <p>natural refrigerant.</p>	<p>APPROVALS:</p>	<p>AVAILABLE AT:</p>
<p>9/18 Printed in U.S.A.</p>		

Model:
T-43F-HC

T-Series:
*Reach-In Solid Swing Door Freezer with
Hydrocarbon Refrigerant*

TRUE®

STANDARD FEATURES

DESIGN

- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains -10°F (-23.3°C) temperatures. Ideal for both frozen foods and ice cream.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Bottom mounted condensing unit positioned for easy cleaning. Compressor runs in coolest and most grease free area of the kitchen. Allows for storage area on top of unit.
- Automatic defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.

CABINET CONSTRUCTION

- Exterior - Stainless steel front. Anodized quality aluminum ends, back and top.

- Interior - attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.
- Insulation - entire cabinet structure and solid door are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- Frame rail fitted with 4" (102 mm) diameter stem castors - locks provided on front set.

DOORS

- Stainless steel exterior with white aluminum liners to match cabinet interior. Doors extend full width of cabinet shell. Door locks standard.
- Lifetime guaranteed recessed door handles. Each door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Positive seal self-closing doors. Lifetime guaranteed door hinges and torsion type closure system.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Six (6) adjustable, heavy duty PVC coated wire shelves 20 7/8" L x 22 1/2" D (531 mm x 572 mm). Four (4) chrome plated shelf clips included per shelf.

- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on 1/2" (13 mm) increments.

LIGHTING

- LED Interior lighting - safety shielded. Lights activated by rocker switch mounted above doors.

MODEL FEATURES

- Exterior temperature display.
- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Rear airflow guards prevent product from blocking optimal airflow.
- NSF/ANSI Standard 7 compliant for open food product.

ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



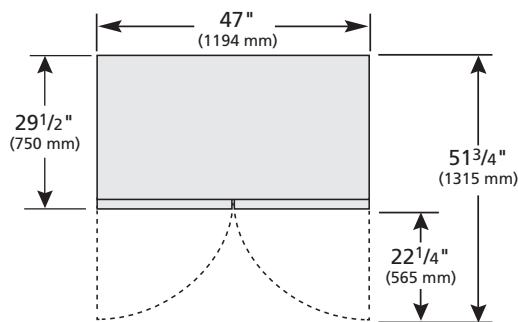
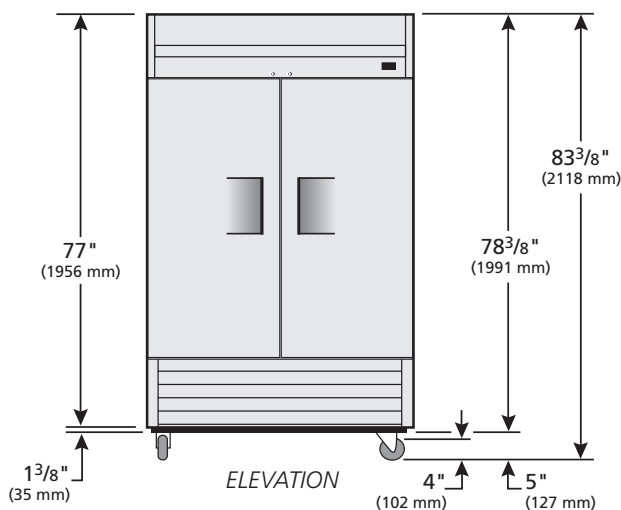
115/60/1
NEMA-5-15R

OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 230 - 240V / 50 Hz.
- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- Novelty baskets.
- Additional shelves.

PLAN VIEW



WARRANTY

Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
T-43F-HC					

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U.S.A. FOODSERVICE DIVISION

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 • (636)240-2400
Fax (636)272-2408 • Toll Free (800)325-6152 • Intl Fax# (001)636-272-7546
Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

Project Name: **CNH/OSU**
Location: **TAHLEQUAH**
Item #: **3269a** Qty: _____
Model #: **T 23 HC**

A/A #

SIS #

Model:

T-23-HC**T-Series:****Reach-In Solid Swing Door Refrigerator with Hydrocarbon Refrigerant****T-23-HC**

- ▶ True's solid door reach-in's are designed with enduring quality that protects your long term investment.
- ▶ Designed using the highest quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.
- ▶ Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- ▶ High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- ▶ Stainless steel solid door and front. The finest stainless available with higher tensile strength for fewer dents and scratches.
- ▶ Adjustable, heavy duty PVC coated shelves.
- ▶ Positive seal self-closing door. Lifetime guaranteed door hinges and torsion type closure system.

Bottom mounted units feature

- ▶ "No stoop" lower shelf.
- ▶ Storage on top of cabinet.
- ▶ Compressor performs in coolest, most grease free area of kitchen.
- ▶ Easily accessible condenser coil for cleaning.

ROUGH-IN DATA

Specifications subject to change without notice.
Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

Model	Doors	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
			L	D	H*						
T-23-HC	1	3	27 686	29½ 750	78¾ 1991	¼ ¼	115/60/1 230-240/50/1	2.2 1.2	5-15P ▲	9 2.74	285 130

* Height does not include 5" (127 mm) for castors or 6" (153 mm) for optional legs.

▲ Plug type varies by country.



APPROVALS:

AVAILABLE AT:

6/18-A

Printed in U.S.A.

Model:
T-23-HC

T-Series:
*Reach-In Solid Swing Door Refrigerator with
Hydrocarbon Refrigerant*

TRUE®

STANDARD FEATURES

DESIGN

- True's commitment to using the highest quality materials and optimized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & three (3) global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Bottom mounted condensing unit positioned for easy maintenance. Compressor runs in coolest and most grease free area of the kitchen. Allows for storage area on top of unit.

CABINET CONSTRUCTION

- Exterior - Stainless steel front. Anodized quality aluminum ends. Corrosion resistant GalFan coated steel back.

- Interior - attractive, NSF approved, clear coated aluminum liner. Stainless steel floor with coved corners.
- Insulation - entire cabinet structure and solid door are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- Frame rail fitted with 4" (102 mm) diameter stem castors - locks provided on front set.

DOOR

- Stainless steel exterior with clear aluminum liner to match cabinet interior. Door extends full width of cabinet shell. Door locks standard.
- Lifetime guaranteed recessed door handle. Door fitted with 12" (305 mm) long recessed handle that is foamed-in-place with a sheet metal interlock to ensure permanent attachment.
- Positive seal self-closing door. Lifetime guaranteed door hinges and torsion type closure system.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Three (3) adjustable, heavy duty PVC coated wire shelves 22 7/8" L x 23 1/4" D (582 mm x 591 mm). Four (4) chrome plated shelf clips included per shelf.

- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on 1/2" (13 mm) increments.

LIGHTING

- Interior lighting - safety shielded. Lights activated by rocker switch mounted above door.

MODEL FEATURES

- Exterior temperature display.
- Evaporator is epoxy coated to eliminate the potential of corrosion.

ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



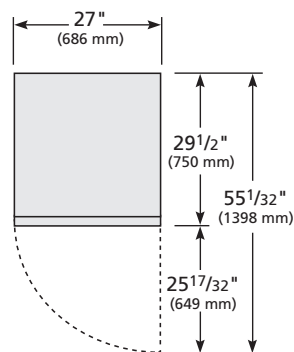
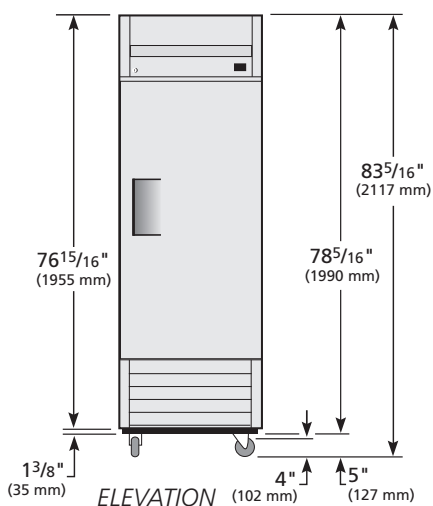
115/60/1
NEMA-5-15R

OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 230 - 240V / 50 Hz.
- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- Alternate door hinging (factory installed).
- Additional shelves.
- Half door bun tray racks. Each holds up to eleven 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately).
- Full door bun tray rack. Holds up to twenty-two 18"L x 26"D (458 mm x 661 mm) sheet pans (sold separately).

PLAN VIEW



WARRANTY

Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
T-23-HC	TFEY53E	TFEY03S	TFEY03P	TFEY633	

TRUE MANUFACTURING CO., INC.

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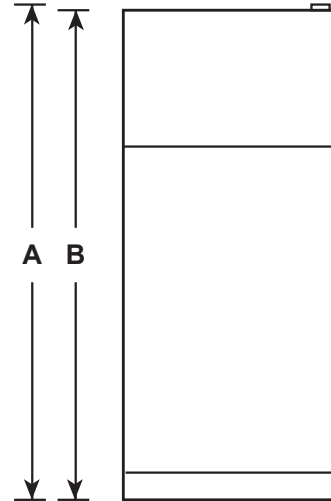
GTE21GSH/GML

GE® ENERGY STAR® 21.2 Cu. Ft. Top-Freezer Refrigerator

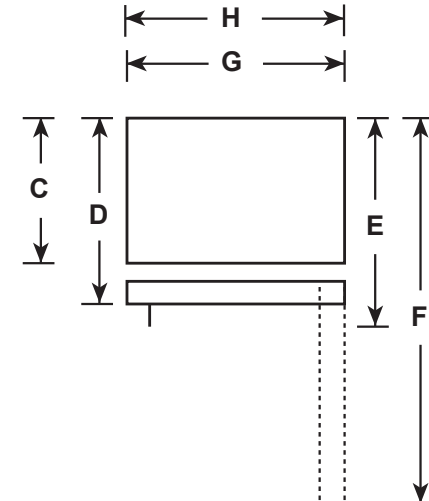
DIMENSIONS AND INSTALLATION INFORMATION (IN INCHES)

OVERALL DIMENSIONS	Height to top of hinge (in.) A	66-3/4
	Height to top of case (in.) B	66-1/4
	Case depth without door (in.) C	29
	Case depth less door handle (in.) D	32-1/4
	Case depth with door handle (in.) E	34
	Depth with fresh food door open 90° (in.) F	62-3/4
	Width (in.) G	32-7/8
	Width with door open 90° with door handle (in.) H	35-1/2
AIR CLEARANCES	Each side (in.)	1/8
	Top (in.)	1/8
	Back (in.)	1

FRONT VIEW



TOP VIEW



ENERGY STAR®
 GE has determined
 product meets the
 STAR guidelines
 for energy efficiency.



For answers to your Monogram, GE Café™ Series, GE Profile™ Series or GE Appliances product questions, visit our website at geappliances.com or call GE Answer Center® Service, 800.626.2000.



GTE21GSH/GML

GE® ENERGY STAR® 21.2 Cu. Ft. Top-Freezer Refrigerator

FEATURES AND BENEFITS

2014 ENERGY STAR® qualified

32-3/4" wide

Upfront temperature controls – Easy-to-use controls regulate both fresh food and freezer sections

Adjustable spill-resistant glass shelves – Designed to contain spills for easy cleaning

Equipped for optional icemaker – Easily accommodates the installation of an icemaker

Snack drawer – Conveniently stores favorite foods and allows for quick, easy access

Adjustable-humidity drawers – Controls helps food stay fresh

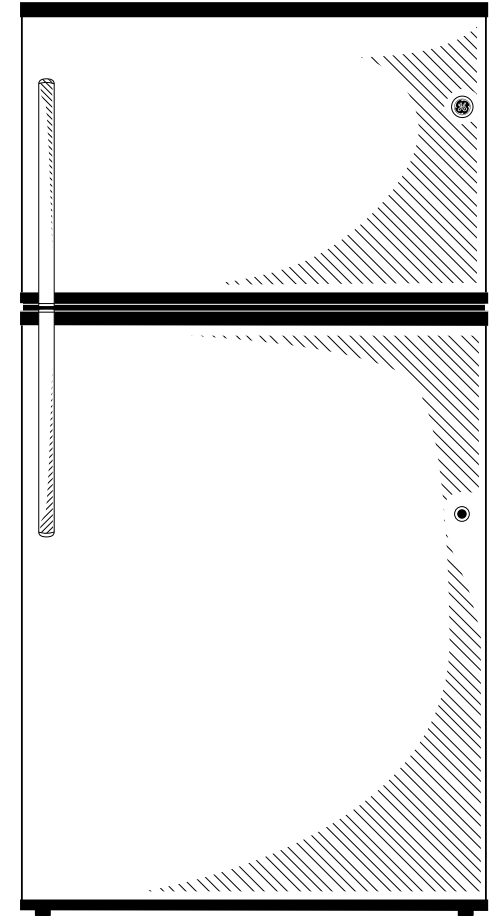
Large door bins – Deep bins handle large containers in the door and free up valuable shelf space

Wire freezer shelf – Provides additional storage for frozen foods

Spillproof freezer floor – Seamless design of the freezer floor wipes up easily for quick cleanup

Model GTE21GTHSS – Stainless steel

Model GTE21GMLES – Slate



For answers to your Monogram, GE Café™ Series, GE Profile™ Series or GE Appliances product questions, visit our website at geappliances.com or call GE Answer Center® Service, 800.626.2000.



As an ENERGY STAR® partner, GE has determined that this product meets the ENERGY STAR guidelines for energy efficiency.



All Refrigerator

FPRU19F8RF

SINGLE DOOR REFRIGERATOR
PHOTO REFLECTS COMPANION FREEZER W OPTIONAL TRIM KIT

3269e

18.6 Cu. Ft.



Shown with companion, All-Freezer model FPFU19F8RF and optional coordinated Dual 75" Louvered Trim Kit (TRIMKITEZ2)

Signature Features



PureAir Ultra® Filtration System

Fresh air offers great taste. PureAir Ultra® Filtration removes up to 7 times more odor than baking soda to keep ingredients tasting fresh.¹



SpacePro™ Shelving System

Offers quick access to fresh ingredients with organizational solutions designed for space optimization including SpacePro™ Door Bins, SpacePro™ Crisper Bins and SpacePro™ Full-Width Drawer.



Smudge-Proof™

Resists fingerprints and cleans easily.

Product Dimensions

Height (Cabinet Incl. Hinge)	70-5/8"
Width	32"
Depth (Including Door)	26-1/2"

More Easy-To-Use Features

Automatic Alerts

Alerts you if the door is left open, if the temperature rises or if the power goes out so your food stays at its optimal temperature.

SpacePro™ Crisper Bins

Keep a variety of foods fresh and easily accessible with our SpacePro™ Crisper Bins.

SpacePro™ Full-Width Drawer

Fits a variety of fresh foods for quick access.

SpacePro™ Shelving

Optimize your refrigerator space with adjustable shelving.

SpacePro™ Door Bins

Access fresh food from our adjustable gallon-size door bins quickly.

PowerBright™ LED Lighting

Find fresh foods quickly with PowerBright™ LED Lighting.

PrecisionPro Controls™

Adjust settings at the touch of a button.

Sabbath Mode (Star-K® Certified)

Available in:



Stainless
(F)

Optional Trim Kits

Single 79" Louvered or 75" Collar Trim Kit (TRIMKITEZ1)

Optional trim kit that is designed to provide a built-in look for the All Refrigerator. Install with louver for 79" fit or easy-to-remove louver for a 75" fitted collar look.

Dual 79" Louvered or 75" Collar Trim Kit (TRIMKITEZ2)

Optional trim kit that is designed to provide a built-in look for the All Refrigerator and All Freezer when the units are installed next to each other. Install with louver for 79" fit or easy-to-remove louver for a 75" fitted collar look.

¹Based on a six-hour closed door test of certain common odors in the fresh food compartment of a 21 Cu. Ft. refrigerator.

Features	
Door Design	Flat
Door Finish	Smudge-Proof™ Stainless Steel
Door Handle Design	Stainless Steel
Cabinet Finish	Grey
Door Hinge Covers	Hidden
Automatic Door Closer	Yes
Leveling System/Leveling Legs	Yes/4
Controls	
Controls	PrecisionPro™
Location of Controls	Inside Cabinet, on Top
Temperature Display C°/F°	Yes
Control Lock/Light	Yes/No
Temp Failure Alerts (Audible & Duration)	Yes
Door Ajar Alert (Audible)	Yes
Power Failure Alert (Duration)	Yes
Air Filter/Air Filter Change Indicator Light	PureAir Ultra®/Yes
Refrigerator Features	
Refrigerator Shelves	2 SpacePro™ Adjustable Glass
Full-Width Deli Drawer	1 SpacePro™
Full-Width Bottom Crisper	1 SpacePro™
Crisper Divider Quantity	2 (Per Crisper)
Full-Width Gallon Door Bin	2 Clear SpacePro™
Half-Width Liter Bin	4 Clear SpacePro™
Dairy Bin	1 Clear
Lighting	8-Point PowerBright™ LED
Optional Accessories	
Single Louvered Trim Kit	PN# TRIMKITEZ1
Dual Louvered Trim Kit	PN# TRIMKITEZ2
Certifications	
Sabbath Mode (Star-K® Certified)	Yes
Specifications	
Total Capacity (Cu. Ft.)	18.6
Shelf Area (Sq. Ft.)	20.6
Annual Energy (kWh)	331
Annual Energy Cost (.12/kWh)	\$40
Power Supply Connection Location	Right Bottom Rear
Voltage Rating	115V/60Hz/20A
Connected Load (kW rating) @ 115 Volts¹	0.55
Amps @ 115 Volts	15
Minimum Circuit Required (Amps)	20
Shipping Weight (Approx.)	245 Lbs.

¹An electrical supply with grounded three-prong receptacle is required. The power supply circuit must be installed in accordance with current edition of National Electrical Code (NFPA 70) and local codes & ordinances.

Optional Trim Kits

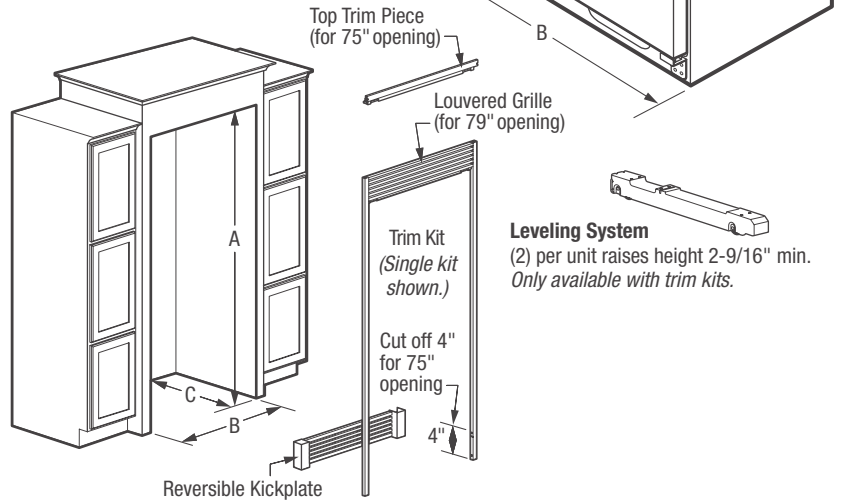
Kits include top and side trim pieces, louvered grille, reversible kickplate and leveling system to fit 75" or 79" opening height.

Single 79" Louvered or 75" Collar Trim Kit PN# TRIMKITEZ1

Dual 79" Louvered or 75" Collar Trim Kit PN# TRIMKITEZ2

(Includes hardware to secure side-by-side units together.)

Note: Both kits attach directly to cabinetry through top trim piece or louvered grille to stabilize unit(s).



NOTE: For planning purposes only. Always consult local and national electric and plumbing codes. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.



Overall Exterior Dimensions	
A - Height (Incl. Door)/(Cabinet Incl. Hinge)	71-3/8" / 70-5/8"
B - Width	32"
C - Depth (Incl. Door)	26-1/2"
Depth with Door Open 90°	57-3/8"

Built-In Cutout Dimensions	
Single Unit without Trim Kit -	
A - Height	72"
B - Width	33"
C - Depth	25-1/4" min. ¹
Single Unit with Trim Kit & Leveling System -	
A - Height	75" or 79"
B - Width	33"
C - Depth	25-1/4" min. ¹

Built-In Cutout Dimensions	
Dual Unit ² without Trim Kit -	
A - Height	72"
B - Width	66"
C - Depth	25-1/4" min. ¹
Dual Unit ² with Trim Kit & Leveling System -	
A - Height	75" or 79"
B - Width	66"
C - Depth	25-1/4" min. ¹

¹Minimum depth from face of cabinet side panels and requires recessed electrical outlet.
²Side-by-Side

Accessories information available on the web at frigidaire.com

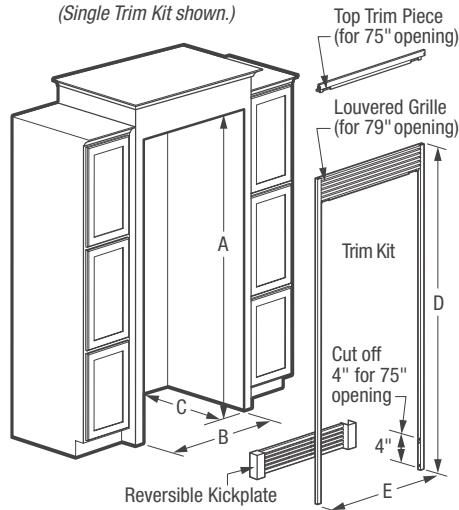
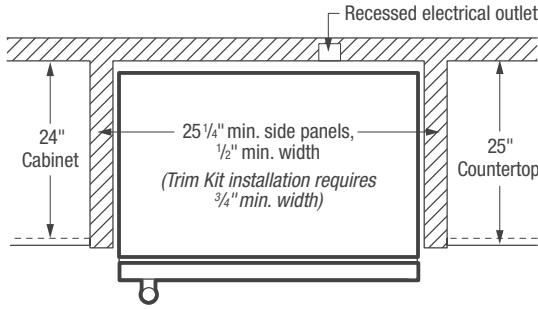
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FPRU19F8R 07/15

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Specifications subject to change.



Optional Trim Kits & Dimensions

Kits include top and side trim pieces, louvered grille, reversible kickplate and leveling system to fit 75" or 79" opening height.

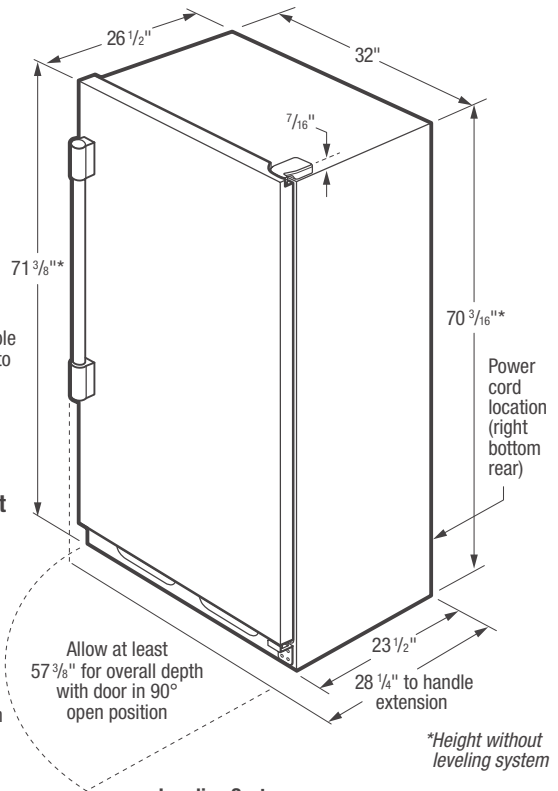
Single Louvered Trim Kit
PN# TRIMKITEZ1

(D) 75 1/8" or 79 1/8" (E) 34 3/4"

Double Louvered Trim Kit
PN# TRIMKITEZ2

(Includes hardware to secure side-by-side units together.)
(D) 75 1/8" or 79 1/8" (E) 67 1/8"

Note: Both kits attach directly to cabinetry through top trim piece or louvered grille to stabilize unit(s). Refer to detailed kit installation instructions packed with kit or on web.



All-Refrigerator Cutout Dimensions

Built-In Installation (without Trim Kit)

Single Unit
(A) 72" (B) 33" (C) 25 1/4" min.†
Double Unit (Side-by-Side)
(A) 72" (B) 66" (C) 25 1/4" min.†

Built-In Installation (with Trim Kit & Leveling System)

Single Unit
(A) 75" or 79" (B) 33" (C) 25 1/4" min.†
Double Unit (Side-by-Side)
(A) 75" or 79" (B) 66" (C) 25 1/4" min.†

Leveling System

(2) per unit raises height 2-9/16" min. Only available with trim kits.

† Minimum depth from face of cabinet side panels and requires recessed electrical outlet.

Built-In All-Refrigerator Specifications

- Product Shipping Weight - 245 Lbs.
- An electrical supply with grounded three-prong receptacle is required. The power supply circuit must be installed in accordance with current edition of *National Electrical Code (NFPA 70)* and local codes & ordinances.
- Voltage Rating - 115V/60 Hz/20 Amps
- Connected Load (kW Rating) @ 115 Volts = 0.55 kW
- Amps @ 115 Volts = 15 Amps
- Always consult local and national electric codes.
- Minimum 25-1/4" depth requires recessed electrical outlet.
- To allow for ease of installation, tape excess power cord to back of unit.
- When installing refrigerator adjacent to wall, cabinet or other appliance that extends beyond front edge of unit, 20" minimum clearance recommended to allow for optimum 140° door swing, providing complete drawer / crisper access and removal. (Absolute 4" minimum clearance will ONLY allow for 90° door swing which will provide limited drawer / crisper access with restricted removal.)
- Minimum 3/8" clearance required for sides and top of refrigerator or freezer with 1" clearance at rear to allow for ease of installation, proper air circulation, and plumbing/electrical connections.
- To ensure optimum performance, (do not install in areas where temperature drops below 55°F or rises above 110°F) and avoid installing in direct sunlight or close proximity to range, dishwasher or other heat source.

- Refrigerator must be placed on level surface of hard material, same height as flooring. Surface must support approximately 800 lbs. when fully loaded. Unit equipped with 4-point leveling.

"Built-In Look" Specifications

- Minimum opening of 72" H x 33" W x 25-1/4" D required for single-unit "Built-In Look" installation; 66" W required for double-unit installation. (72" H to be measured from finished floor to underside of soffit or overhead cabinet.)
- Remove all wall/floor molding prior to built-in installation.

Optional Trim Kit Specifications

- If optional Single or Double Louvered Trim Kit is to be used, different cutout dimensions are required. Kit can be adapted to fit either 75" or 79" opening height. (Refer to cutout dimensions on this page and detailed Louvered Trim Kit installation instructions included with kit or on web.)
- Remove all wall / floor molding prior to built-in installation.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.

Optional Accessories

- Single Louvered Trim Kit - (PN # TRIMKITEZ1).
- Double Louvered Trim Kit - (PN # TRIMKITEZ2).
- PureAdvantage® Air Filter Replacement Cartridge - (PN # 241754001).



All Freezer

FPFU19F8RF

FREEZER, ALL: SINGLE DOOR
PHOTO REFLECTS COMPANION REFRIGERATOR W OPTIONAL TRIM KIT

3269f

18.6 Cu. Ft.



Shown with companion, All-Refrigerator model FPRU19F8RF and optional coordinated Dual 75" Louvered Trim Kit (TRIMKITEZ2).

Signature Features



PureAir Ultra® Filtration System

Fresh air offers great taste. PureAir Ultra® Filtration removes up to 7 times more odor than baking soda to keep ingredients tasting fresh by removing odor particles with fast-acting, highly absorbent carbon technology.¹



SpacePro™ Shelving System

Always have ingredients on-hand and accessible with organizational solutions designed for space optimization like SpacePro™ Door Bins, SpacePro™ Shelving and SpacePro™ Storage Baskets.



Smudge-Proof™

Resists fingerprints and cleans easily.

Product Dimensions

Height (Cabinet Incl. Hinge)	70-5/8"
Width	32"
Depth (Including Door)	26-1/2"

More Easy-To-Use Features

Automatic Alerts

Alerts you if the door is left open, if the temperature rises or if the power goes out so your food stays at its optimal temperature.

Soft Freeze™ Zone

Keep frozen foods soft and easy to eat with the Soft Freeze™ Zone. Great for foods like ice cream, sticks of margarine and bread.

PowerBright™ LED Lighting

Find frozen foods quickly with PowerBright™ LED Lighting.

SpacePro™ Shelving

Optimize your freezer space with adjustable shelving.

SpacePro™ Door Bins

Adjustable door bins for quick access to frozen foods.

SpacePro™ Storage Baskets

Two full-width adjustable storage baskets keep things organized, and accessible.

PowerPlus® Ice Maker

Unlimited access to ice.

PrecisionPro Controls™

Adjust settings at the touch of a button.

Sabbath Mode (Star-K® Certified)

Available in:



Stainless
(F)

Optional Trim Kits

Single 79" Louvered or 75" Collar Trim Kit (TRIMKITEZ1)

Optional trim kit that is designed to provide a built-in look for the All Freezer. Install with louver for 79" fit or easy-to-remove louver for a 75" fitted collar look.

Dual 79" Louvered or 75" Collar Trim Kit (TRIMKITEZ2)

Optional trim kit that is designed to provide a built-in look for the All Refrigerator and All Freezer when the units are installed next to each other. Install with louver for 79" fit or easy-to-remove louver for a 75" fitted collar look.

¹Based on a six-hour closed door test of certain common odors in the fresh food compartment of a 21 Cu. Ft. refrigerator.

Features	
Door Design	Flat
Door Finish	Smudge-Proof™ Stainless Steel
Door Handle Design	Stainless Steel
Cabinet Finish	Grey
Door Hinge Covers	Hidden
Automatic Door Closer	Yes
Leveling System/Leveling Legs	Yes / 4
Controls	
Controls	PrecisionPro™
Location of Controls	Inside Cabinet, on Top
Temperature Display C°/F°	Yes
Control Lock/Light	No /Yes
Temp Failure Alerts (Audible & Duration)	Yes
Door Ajar Alert (Audible)	Yes
Power Failure Alert (Duration)	Yes
Air Filter/Air Filter Change Indicator Light	PureAir Ultra®/Yes
Freezer Features	
Freezer Shelves	2 SpacePro™ Adjustable Glass
PowerPlus® Ice Maker	Yes
Ice Bin	Yes
Full-Width Mid-Level Basket	1 Plastic SpacePro™
Full-Width Bottom Basket	1 Plastic SpacePro™
Full-Width Gallon Door Bin	1 Clear SpacePro™
Half-Width Liter Bin	5 Clear SpacePro™
Soft Freeze™ Zone	Yes
Lighting	8-Point PowerBright™ LED
Optional Accessories	
Single Louvered Trim Kit	PN # TRIMKITEZ1
Dual Louvered Trim Kit	PN # TRIMKITEZ2
Certifications	
Sabbath Mode (Star-K® Certified)	Yes
Specifications	
Total Capacity (Cu. Ft.)	18.6
Shelf Area (Sq. Ft.)	20.9
Annual Energy (kWH)	593
Annual Energy Cost (.12/kWH)	\$71
Power Supply Connection Location	Right Bottom Rear
Water Inlet Location	Left Bottom Rear
Voltage Rating	115V / 60Hz / 20A
Connected Load (kW rating) @ 115 Volts¹	0.55
Amps @ 115 Volts	15
Minimum Circuit Required (Amps)	20
Shipping Weight (Approx.)	245 Lbs.

¹An electrical supply with grounded three-prong receptacle is required. The power supply circuit must be installed in accordance with current edition of National Electrical Code (NFPA 70) and local codes & ordinances.

Optional Trim Kits

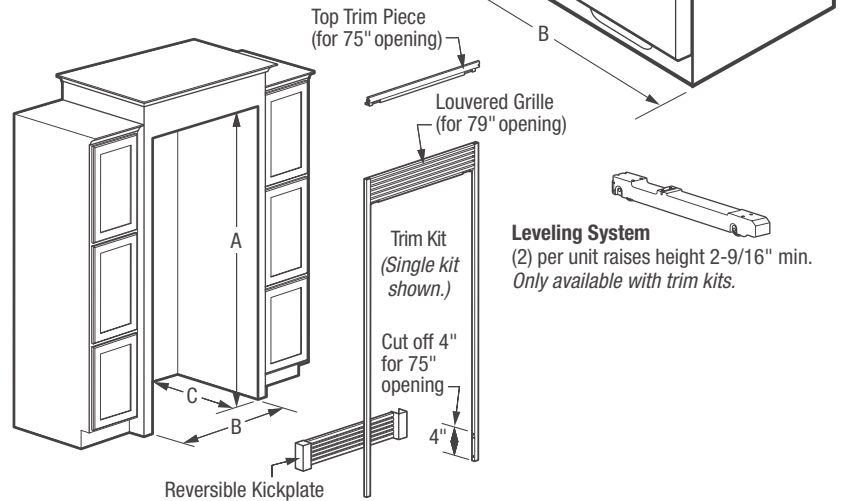
Kits include top and side trim pieces, louvered grille, reversible kickplate and leveling system to fit 75" or 79" opening height.

Single 79" Louvered or 75" Collar Trim Kit
PN# TRIMKITEZ1

Dual 79" Louvered or 75" Collar Trim Kit
PN# TRIMKITEZ2

(Includes hardware to secure side-by-side units together.)

Note: Both kits attach directly to cabinetry through top trim piece or louvered grille to stabilize unit(s).



NOTE: For planning purposes only. Always consult local and national electric and plumbing codes. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.



Overall Exterior Dimensions	
A - Height (Incl. Door)/(Cabinet Incl. Hinge)	71-3/8" / 70-5/8"
B - Width	32"
C - Depth (Incl. Door)	26-1/2"
Depth with Door Open 90°	57-3/8"

Built-In Cutout Dimensions	
Single Unit without Trim Kit -	
A - Height	72"
B - Width	33"
C - Depth	25-1/4" min. ¹
Single Unit with Trim Kit & Leveling System -	
A - Height	75" or 79"
B - Width	33"
C - Depth	25-1/4" min. ¹

Built-In Cutout Dimensions	
Dual Unit² without Trim Kit -	
A - Height	72"
B - Width	66"
C - Depth	25-1/4" min. ¹
Dual Unit² with Trim Kit & Leveling System -	
A - Height	75" or 79"
B - Width	66"
C - Depth	25-1/4" min. ¹

¹Minimum depth from face of cabinet side panels and requires recessed electrical outlet.
²Side-by-Side

Accessories information available on the web at frigidaire.com

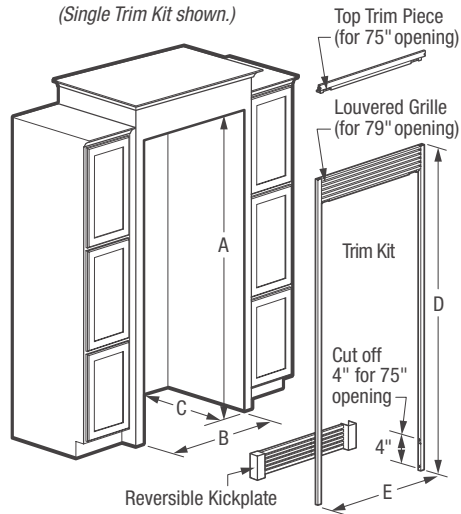
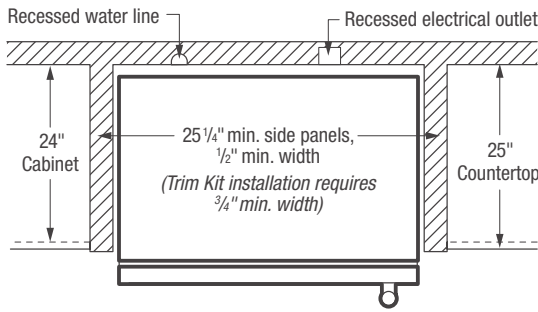
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FPFU19F8R 07/15

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Specifications subject to change.

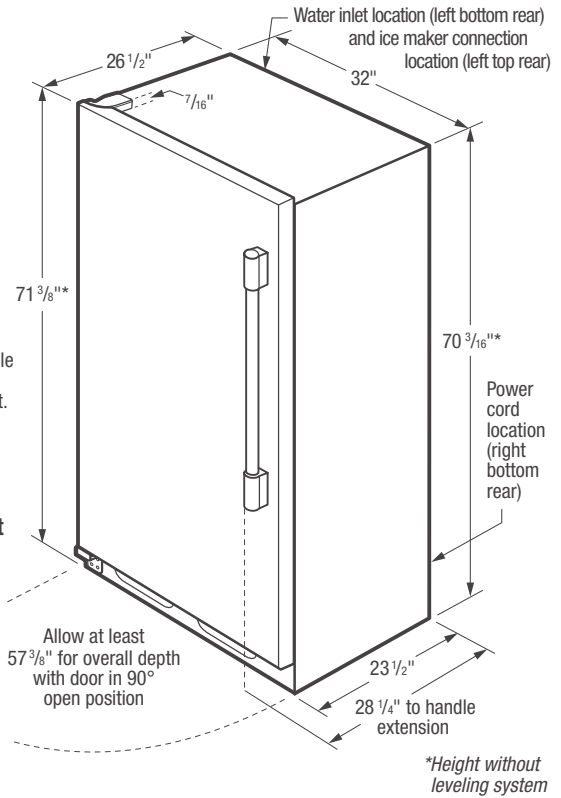


Optional Trim Kits & Dimensions
Kits include top and side trim pieces, louvered grille, reversible kickplate and leveling system to fit 75" or 79" opening height.

Single Louvered Trim Kit
PN# TRIMKITEZ1
(D) 75 1/8" or 79 1/8" (E) 34 3/4"

Double Louvered Trim Kit
PN# TRIMKITEZ2
(Includes hardware to secure side-by-side units together.)
(D) 75 1/8" or 79 1/8" (E) 67 1/8"

Note: Both kits attach directly to cabinetry through top trim piece or louvered grille to stabilize unit(s). Refer to detailed kit installation instructions packed with kit or on web.



All-Freezer Cutout Dimensions

Built-In Installation (without Trim Kit)

Single Unit
(A) 72" (B) 33" (C) 25 1/4" min.†
Double Unit (Side-by-Side)
(A) 72" (B) 66" (C) 25 1/4" min.†

Built-In Installation (with Trim Kit & Leveling System)

Single Unit
(A) 75" or 79" (B) 33" (C) 25 1/4" min.†
Double Unit (Side-by-Side)
(A) 75" or 79" (B) 66" (C) 25 1/4" min.†

Leveling System
(2) per unit raises height 2-9/16" min.
Only available with trim kits.



†Minimum depth from face of cabinet side panels and requires recessed electrical outlet.

Built-In All-Freezer Specifications

- Product Shipping Weight - 245 Lbs.
- An electrical supply with grounded three-prong receptacle is required. The power supply circuit must be installed in accordance with current edition of National Electrical Code (NFPA 70) and local codes & ordinances.
- Voltage Rating - 115V/60 Hz/20 Amps
- Connected Load (kW Rating) @ 115 Volts = 0.55 kW
- Amps @ 115 Volts = 15 Amps
- Always consult local and national electric & plumbing codes.
- Water line for ice maker can enter opening through floor or rear wall Copper tubing recommended between cold water line and water connection location. Water line tubing recommended is 48" minimum length by 1/4" diameter. Installation of easily accessible shutoff valve in water line required.
- Minimum 25-1/4" depth requires recessed electrical outlet and copper water line.
- To allow for ease of installation, tape excess power cord to back of unit.
- To allow for ease of moving out side-by-side units after installation, 84" minimum length of coiled copper tubing recommended.
- When installing freezer adjacent to wall, cabinet or other appliance that extends beyond front edge of unit, 20" minimum clearance recommended to allow for optimum 140° door swing, providing complete drawer / crisper access and removal. (Absolute 4" minimum clearance will ONLY allow for 90° door swing which will provide limited drawer / crisper access with restricted removal.)
- Minimum 3/8" clearance required for sides and top of refrigerator or freezer with 1" clearance at rear to allow for ease of installation, proper air circulation, and plumbing/electrical connections.

- To ensure optimum performance, (do not install in areas where temperature drops below 55°F or rises above 110°F) and avoid installing in direct sunlight or close proximity to range, dishwasher or other heat source.
- Freezer must be placed on level surface of hard material, same height as flooring. Surface must support approximately 800 lbs. when fully loaded. Unit equipped with 4-point leveling.

"Built-In Look" Specifications

- Minimum opening of 72" H x 33" W x 25-1/4" D required for single-unit "Built-In Look" installation; 66" W required for double-unit installation. (72" H to be measured from finished floor to underside of soffit or overhead cabinet.)
- Remove all wall / floor molding prior to built-in installation.

Optional Trim Kit Specifications

- If optional Single or Double Louvered Trim Kit is to be used, different cutout dimensions are required. Kit can be adapted to fit either 75" or 79" opening height. (Refer to cutout dimensions on this page and detailed Louvered Trim Kit installation instructions included with kit or on web.)
- Remove all wall / floor molding prior to built-in installation.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.

Optional Accessories

- Single Louvered Trim Kit - (PN # TRIMKITEZ1).
- Double Louvered Trim Kit - (PN # TRIMKITEZ2).
- PureAdvantage® Air Filter Replacement Cartridge - (PN # 241754001).

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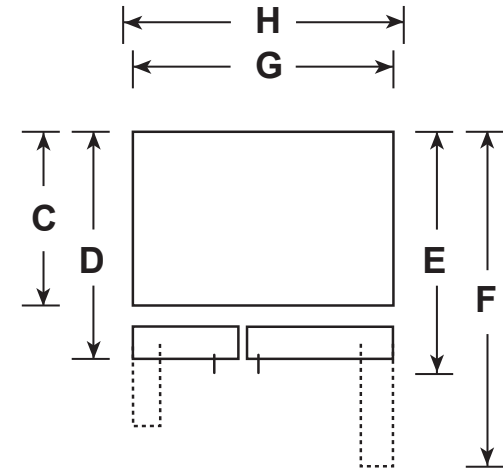
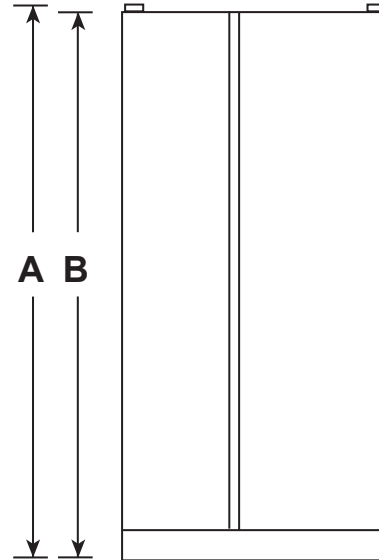
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GZS22DSJ/DMJ

GE® 21.9 Cu. Ft. Counter-Depth Side-By-Side Refrigerator

DIMENSIONS AND INSTALLATION INFORMATION (IN INCHES)

OVERALL DIMENSIONS	Height to top of hinge (in.) A	69-1/4
	Height to top of case (in.) B	68-3/4
	Case depth without door (in.) C	23-7/8
	Case depth less door handle (in.) D	27
	Case depth with door handle (in.) E	29-1/2
	Depth with fresh food door open 90° (in.) F	46
	Width (in.) G	35-3/4
	Width with door open 90° with door handle (in.) H	41-3/8
AIR CLEARANCES	Each side (in.)	1/8
	Top (in.)	1
	Back (in.)	2



†Water hook-up fits in back air clearance when calculating installation depth.

If installed against a wall, allow clearance of 10-3/4" on freezer side to remove bin.

Clearance required to remove fresh food full-size pan without disassembling is 15".

Allow additional space for any necessary leveling adjustments.



For answers to your Monogram, GE Café™ Series, GE 1 GE Appliances product questions, visit our website at www.ge.com or call GE Answer Center® Service, 800.626.2000.



TOTAL VOLUME AND SHELF AREA ARE CALCULATED BY THE ASSOCIATION OF HOME APPLIANCE MANUFACTURERS' STANDARDS.

Specification Revised 8/17

GZS22DSJ/DMJ

GE® 21.9 Cu. Ft. Counter-Depth Side-By-Side Refrigerator

FEATURES AND BENEFITS

Counter-depth design – Offers a built-in look by fitting nearly flush with surrounding cabinetry

LED Lighting – Find all your favorite foods under natural-look light

Integrated shelf support system – Provides strong, flexible support

Adjustable slide-out, spillproof glass shelves – Raised edges help contain spills and make cleanup quick and easy

Adjustable clear door bins – Offer ideal space for large containers in the door and free up valuable shelf space

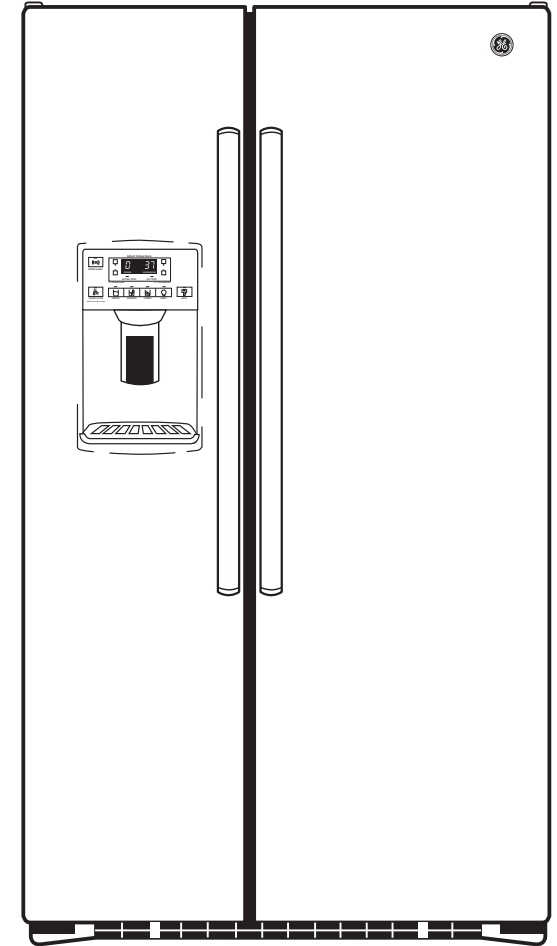
Fresh food multi-level drawers – Provide the ideal environment for storing your fruits and vegetables

Glass freezer shelves – Enjoy a high-end appearance with secure storage for a variety of items

Advanced water filtration uses MWF replacement filter – Reduces trace pharmaceuticals from water and ice*
 (* Removes 98% of ibuprofen, atenolol, fluoxetine, progesterone and trimethoprim. These pharmaceuticals are not necessarily in all users' water)

Model GZS22DSJSS – Stainless steel

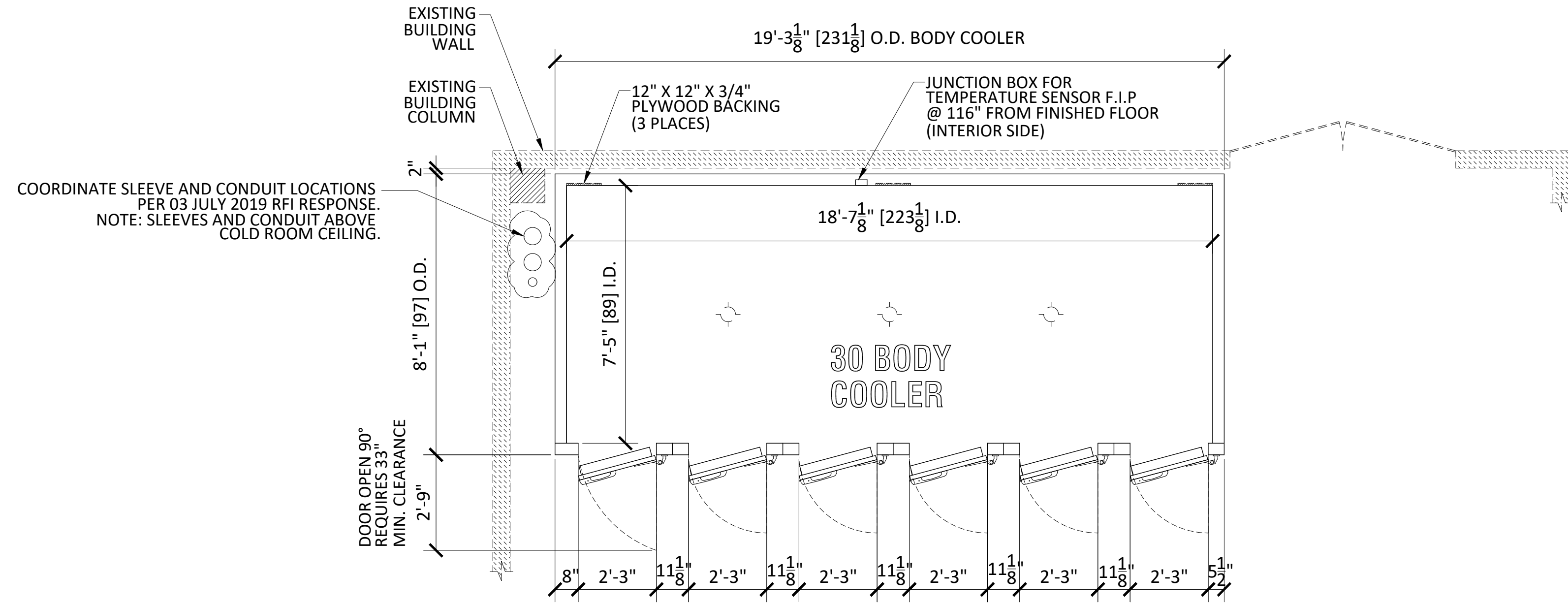
Model GZS22DMJES – Slate



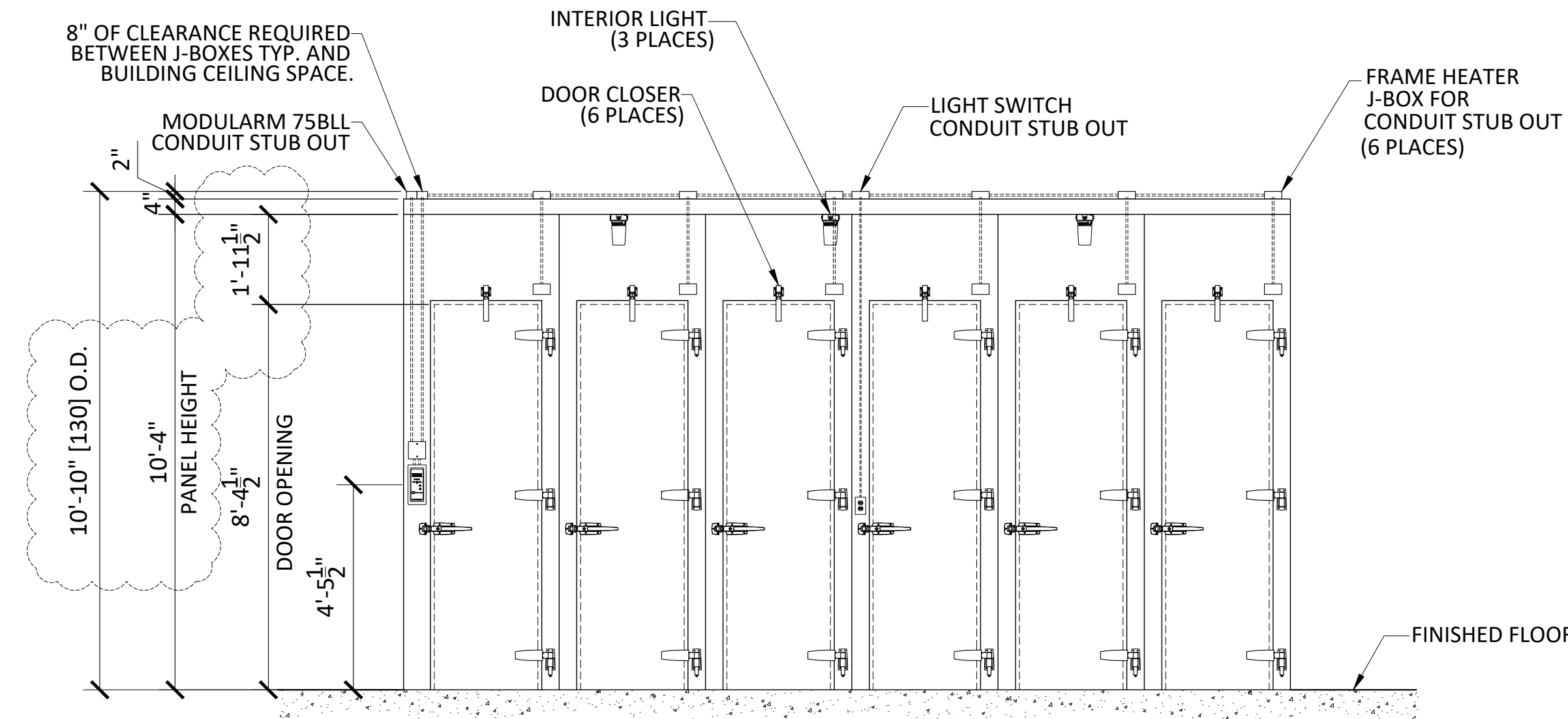
SPECIFICATIONS

- CONSTRUCTION:
 WALLS: 4" THICK, DOW RF400, HIGH DENSITY FOAM RAILS
 BASF, AUTOFROTH 100-B-1103 RESIN/9300A ISOCYANATE, HIGH DENSITY FOAM
 CEILING: 4" THICK, DOW RF400, HIGH DENSITY FOAM RAILS
 BASF, AUTOFROTH 100-B-1103 RESIN/9300A ISOCYANATE, HIGH DENSITY FOAM
 FINISH:
 WALLS: 26GA STUCCO EMBOSSED GALVANIZED STEEL INTERIOR
 26GA STUCCO EMBOSSED GALVANIZED STEEL EXTERIOR
 CEILING: 26GA STUCCO EMBOSSED GALVANIZED STEEL INTERIOR
 26GA STUCCO EMBOSSED GALVANIZED STEEL EXTERIOR
 DOOR: (6) 27" X 100 1/2" OVERLAP, INFIT, COOLER DOOR W/ FRAME HEATER (3-SIDED)
 (6) LATCH W/ KEY LOCK & INSIDE RELEASE (PUSH ROD)
 (18) HINGES, (6) CAM-RISE, (12) CAM-RISE W/ SPRING ASSIST
 (6) DOOR CLOSER
 ACCESSORIES: (3) VAPOR PROOF LIGHT FIXTURE
 (1) LIGHT SWITCH W/ PILOT LIGHT & STAINLESS STEEL COVER PLATE
 (1) MODULARM 75BLL
 6" EXTERIOR COVE BASE
 SILICONE, CAULKING, SCREWS AND TRIM
 REFRIGERATION: REFER TO SHEET 3 OF 6 FOR REFRIGERATION INFORMATION
 NOTES: CAM LOCK CEILING

NOTE: 2" MIN. AIR SPACE REQUIRED BETWEEN WALK-IN BOX AND EXISTING BUILDING WALLS



PLAN VIEW



FRONT ELEVATION

FEDERAL LAW MINIMUM R VALUE REQUIREMENTS					
	MIN. R VALUE FOR COMMERCIAL SECTIONS			MEAN TEMP (°F)	FEDERAL LAW MIN. R=
	3.5"	4"	5"	5.5"	
COOLER	26.6	30.4	38	41.8	55 R=25
FREEZER	34.0	42.5	46.7	20	R=32
FLOOR	29.7	34.0	42.5	46.7	R=28

SEC. 340 OF THE ENERGY POLICY AND CONSERVATION ACT (42 U.S.C. 6311)
 ASTM METHOD C-518

CUSTOMER:
OKLAHOMA STATE UNIVERSITY

PROJECT:
TULSA - OK

APPROVAL:

SIGNATURE:

DATE:

TOLERANCE BLOCK:
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MATERIAL

FINISH

APPROVALS		DATE
DRAWN BY	ROBERT	03/21/2019
CHECKED BY	VICTOR	03/21/2019
APPROVED BY	APPROVED BY	XX/XX/XX

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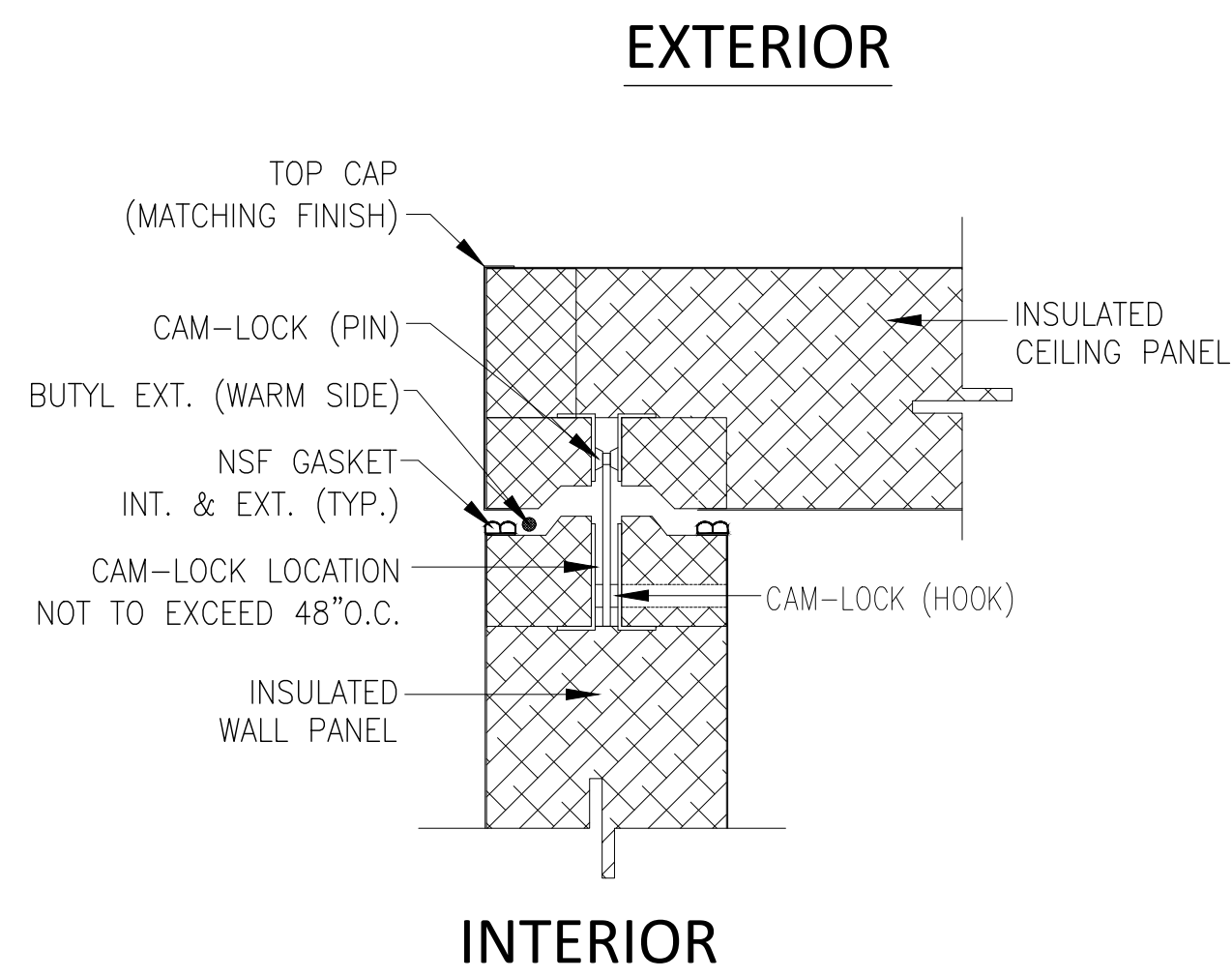
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PLAN VIEW, ELEVATION VIEW & SPECIFICATIONS

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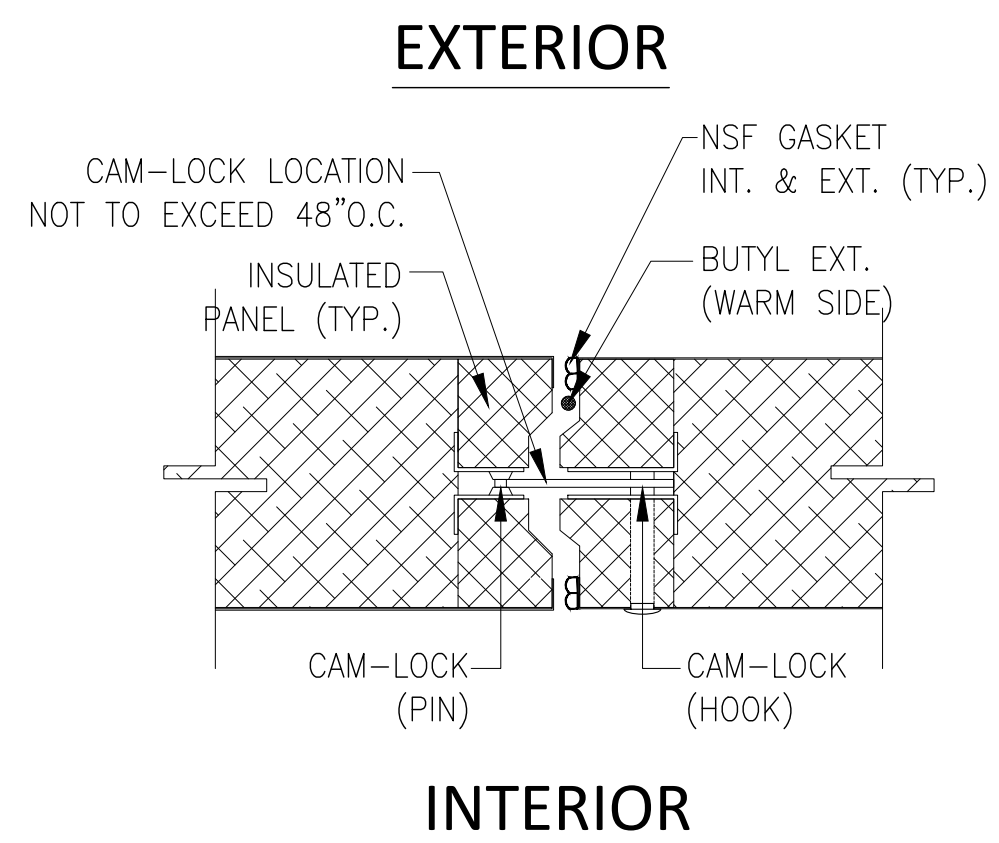
REV. **X02**

SHEET **1** OF **6**

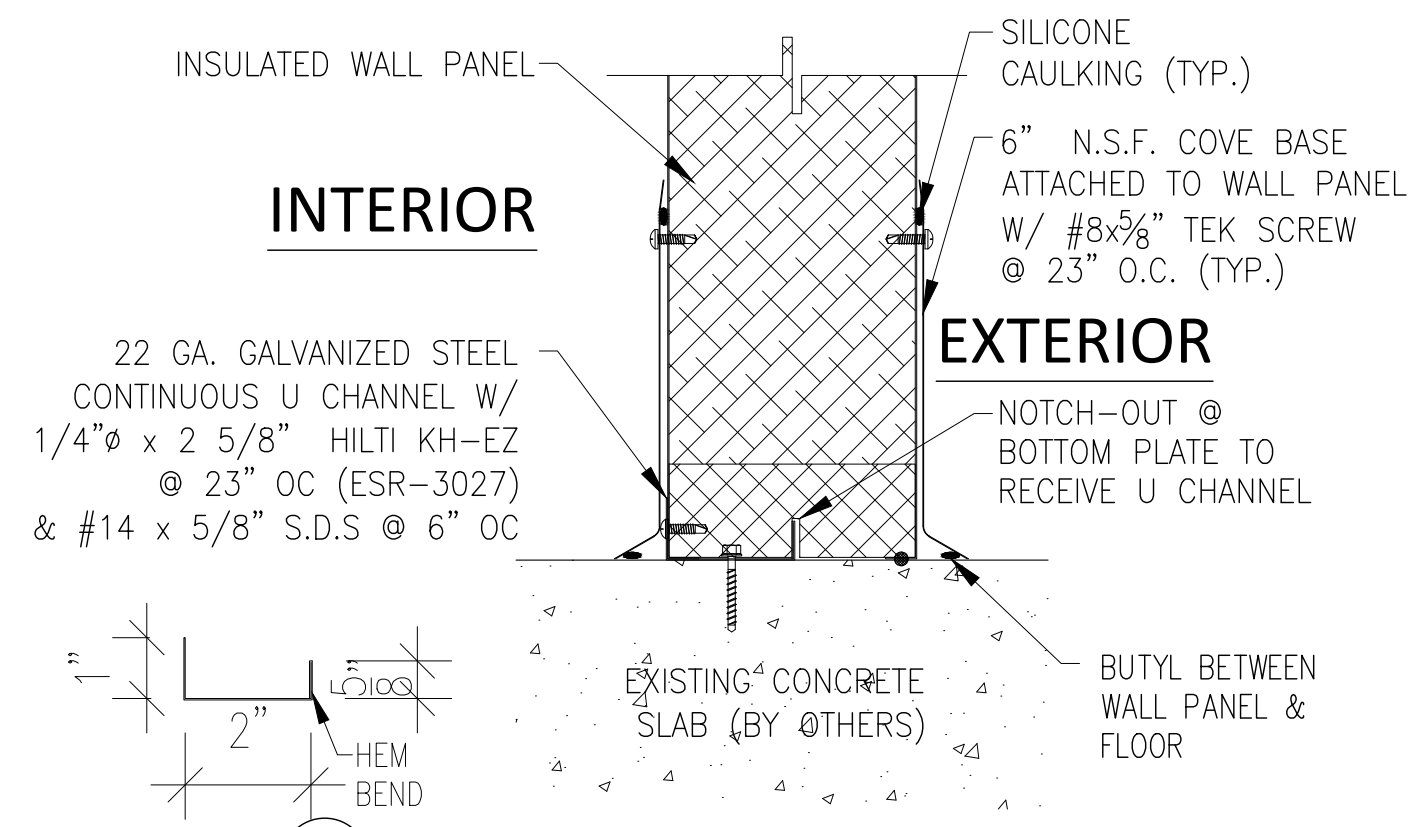
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1 CEILING TO WALL CONNECTION
(CAM-LOCK CEILING TO WALLS)

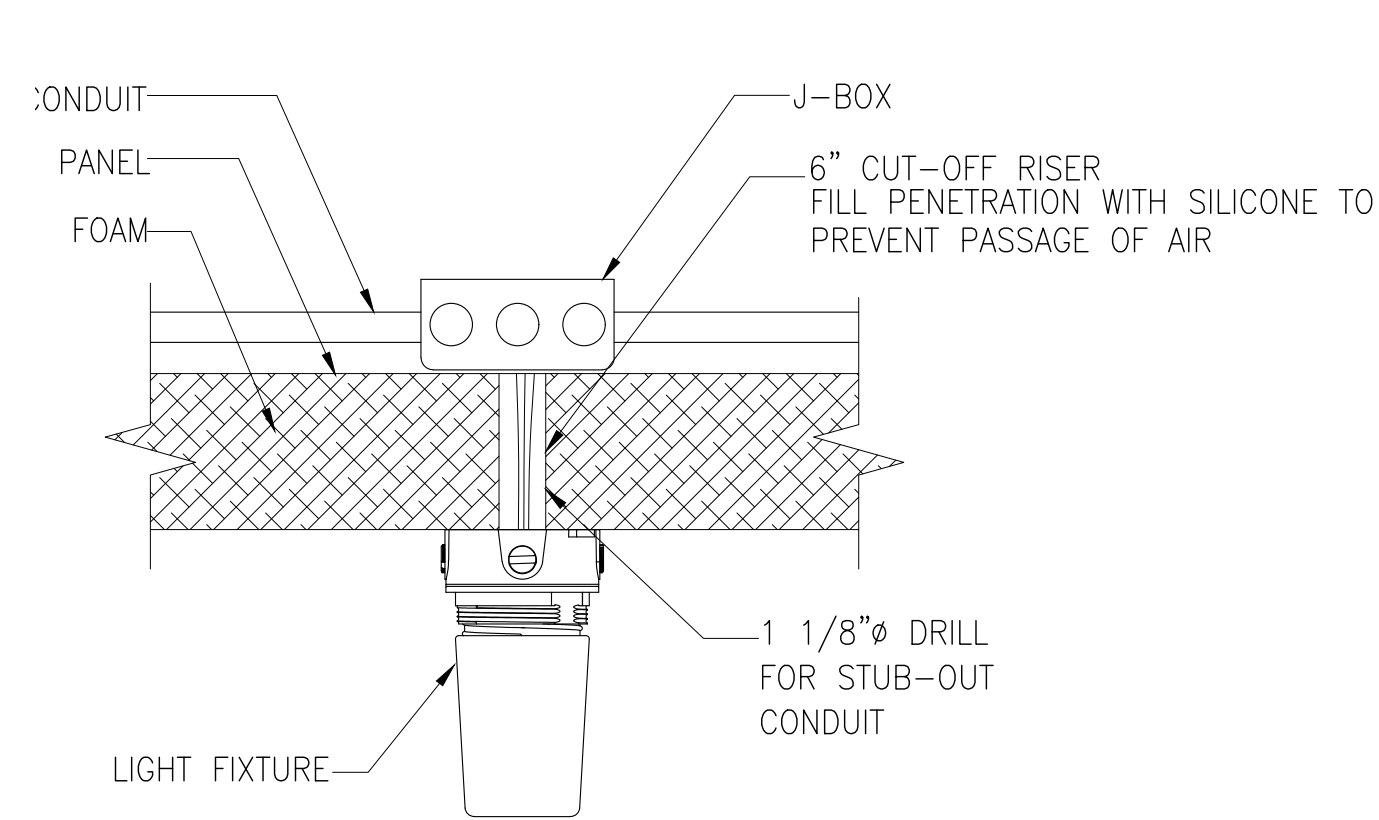


2 PANEL TO PANEL CONNECTION
(CAM-LOCK PANEL TO PANEL)

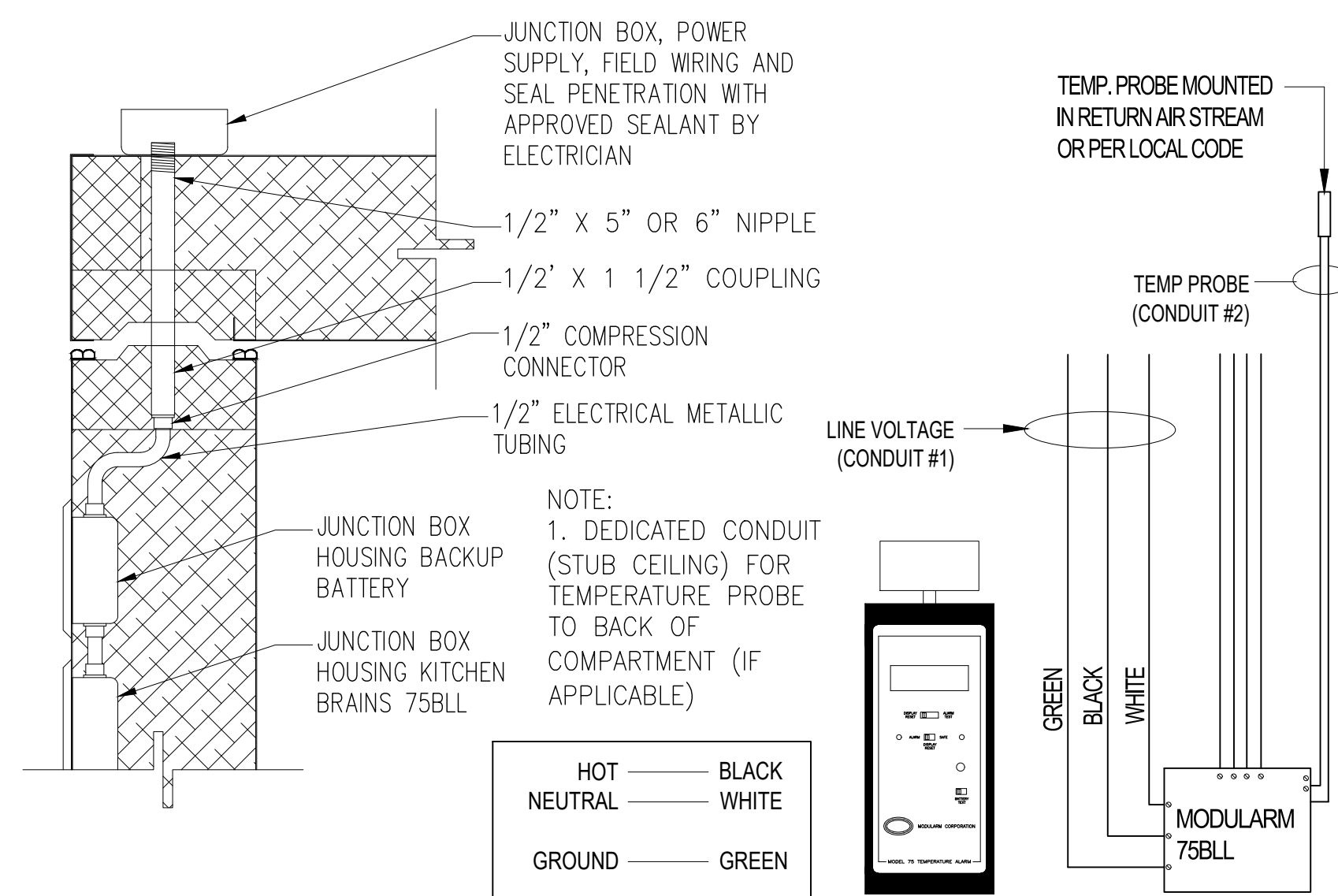


3 WALL TO CONCRETE SLAB

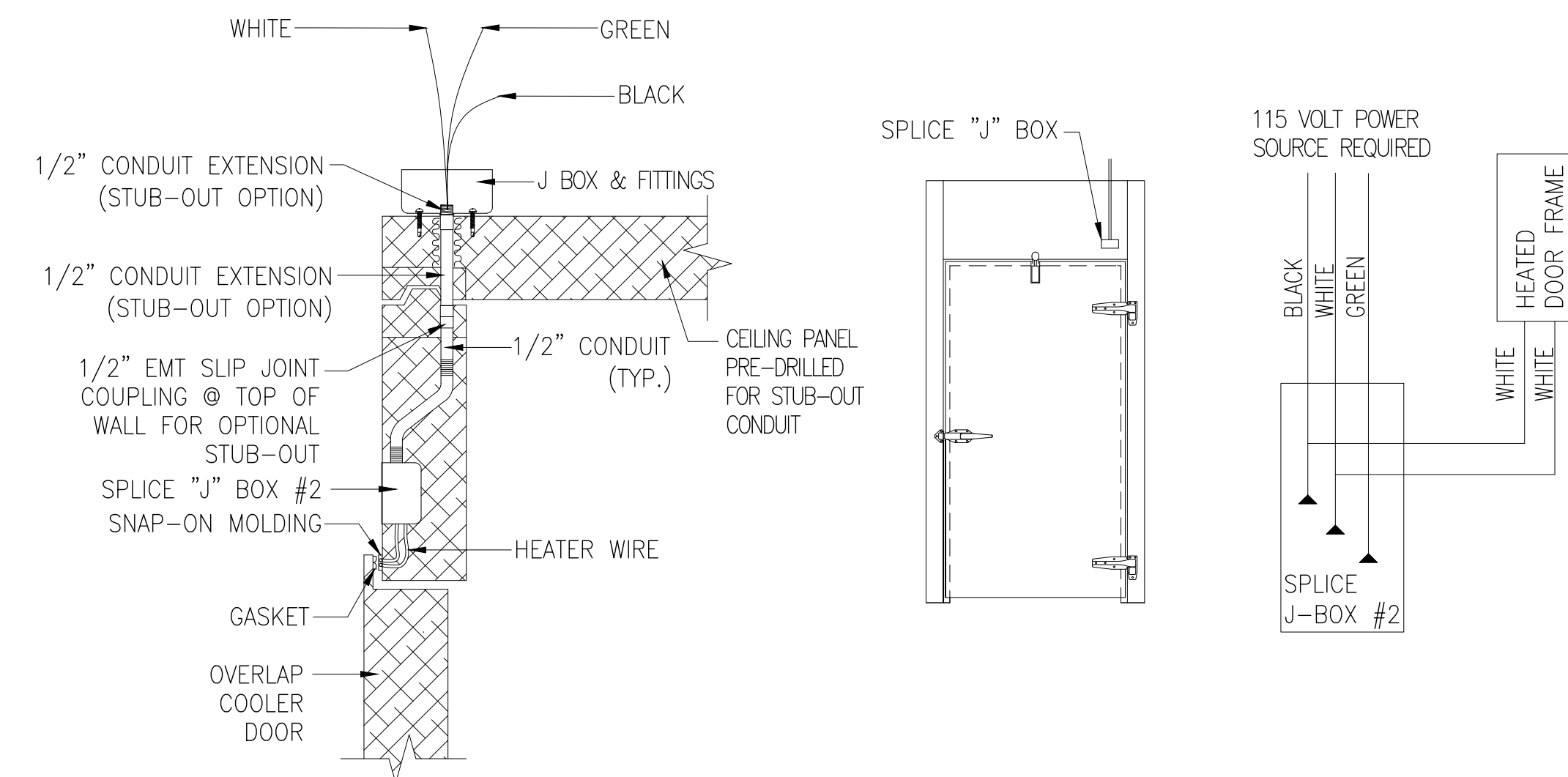
NOTE:
ANCHORS, AND TEK
SCREWS
PROVIDED BY
INSTALLER



4 VAPOR PROOF LIGHT FIXTURE



5 MODULARM 75BLL TEMPERATURE ALARM



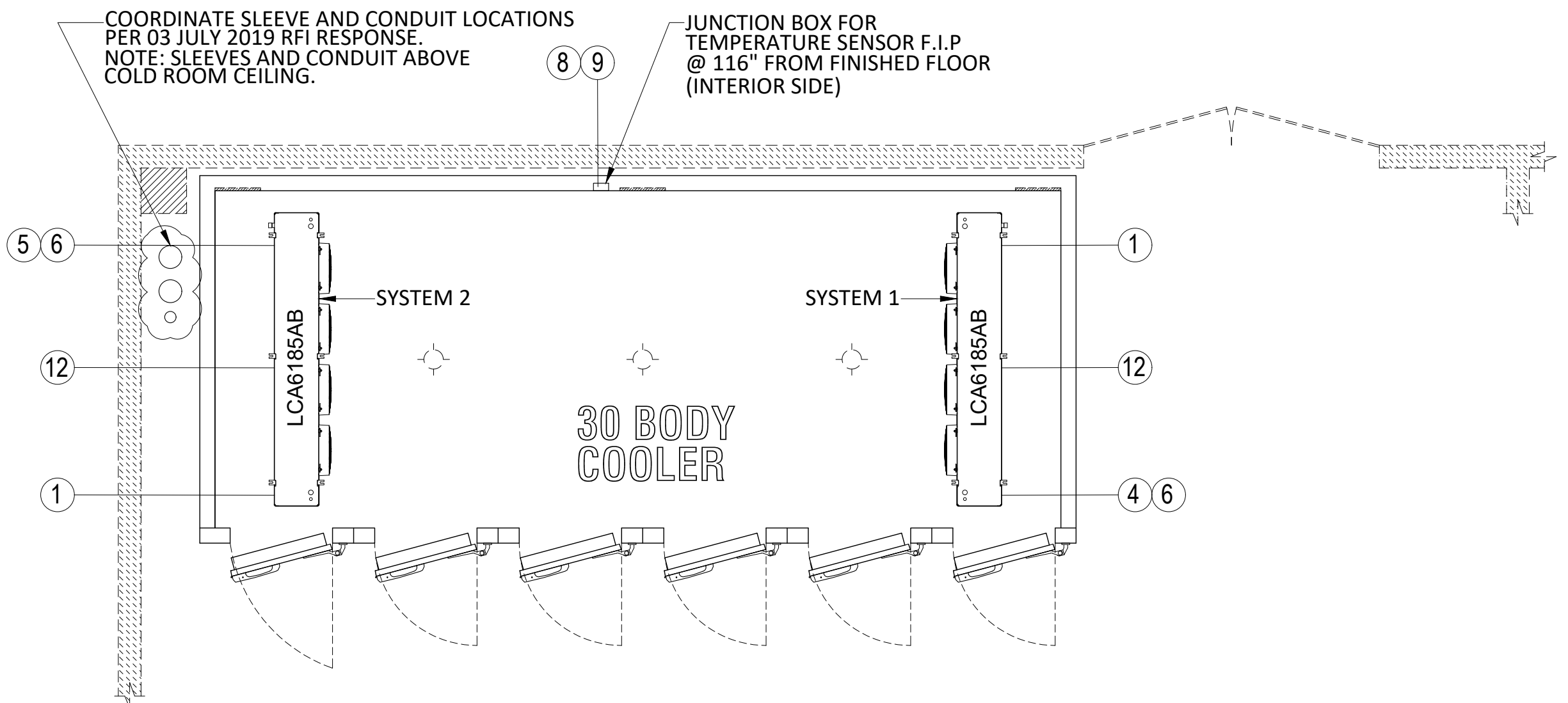
6 DOOR FRAME HEATER

REVISIONS				
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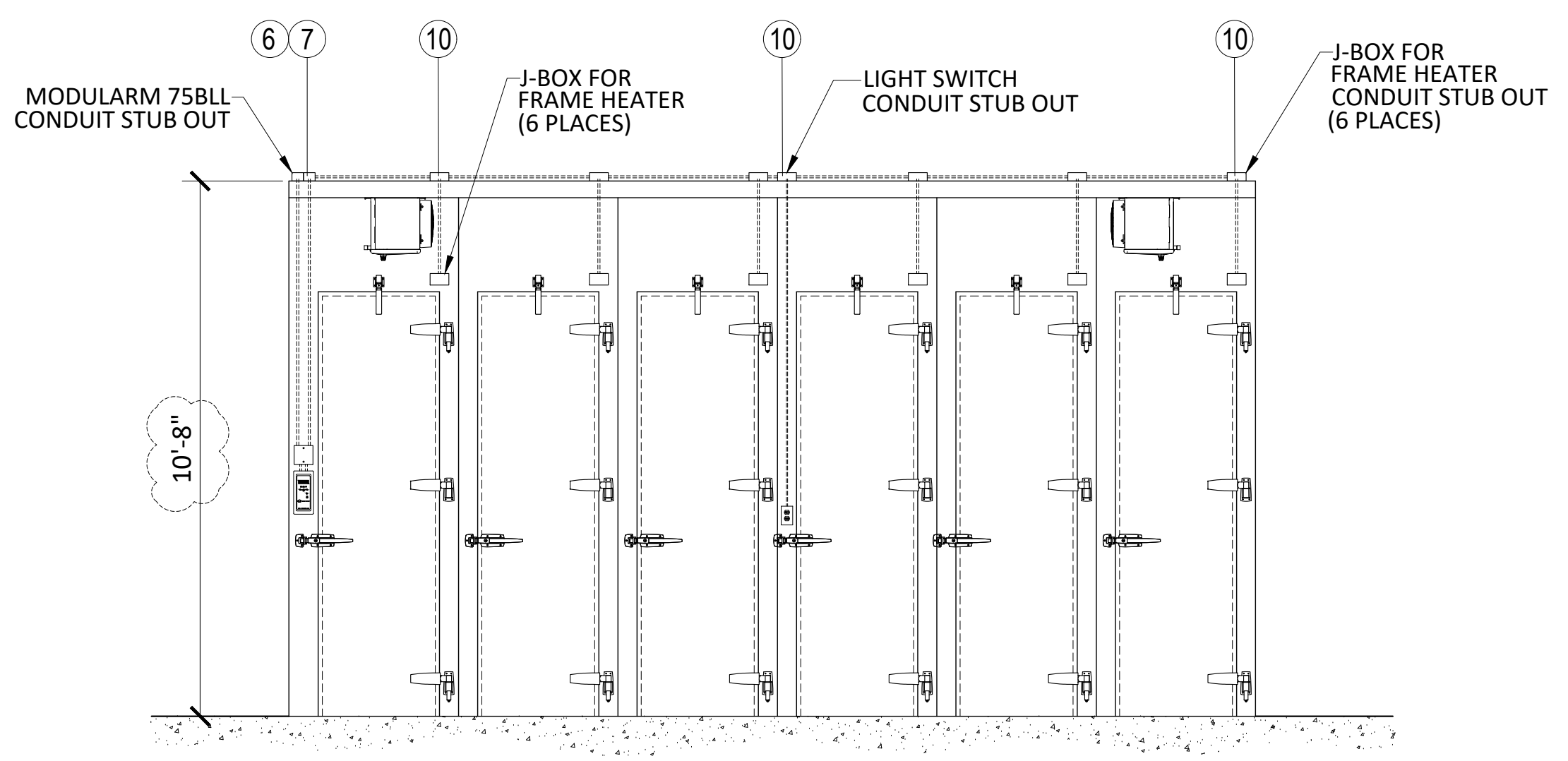
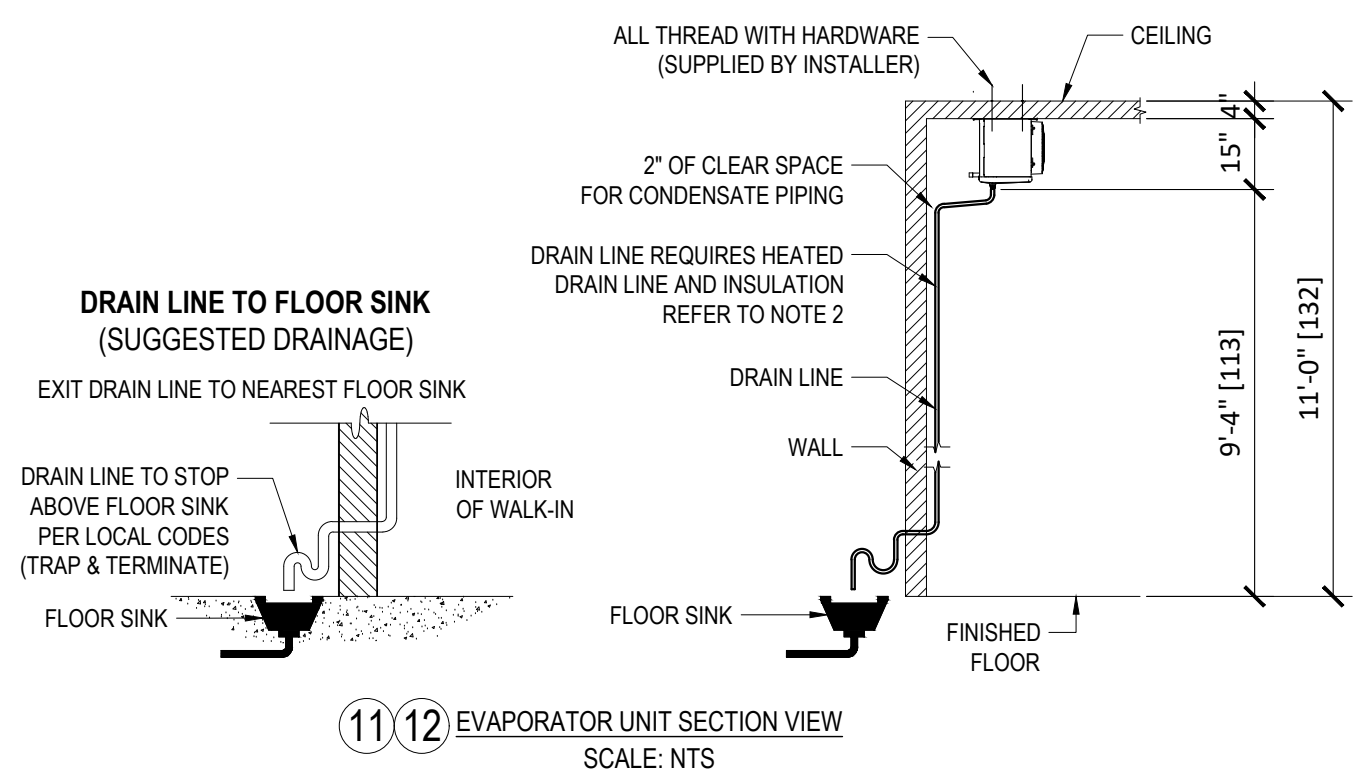
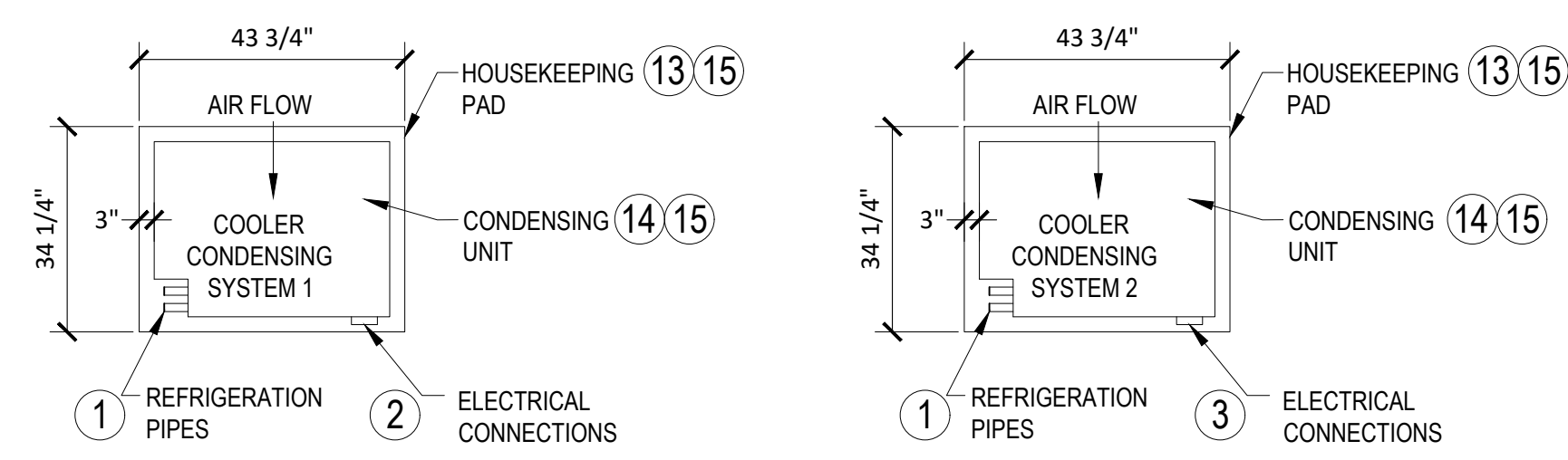
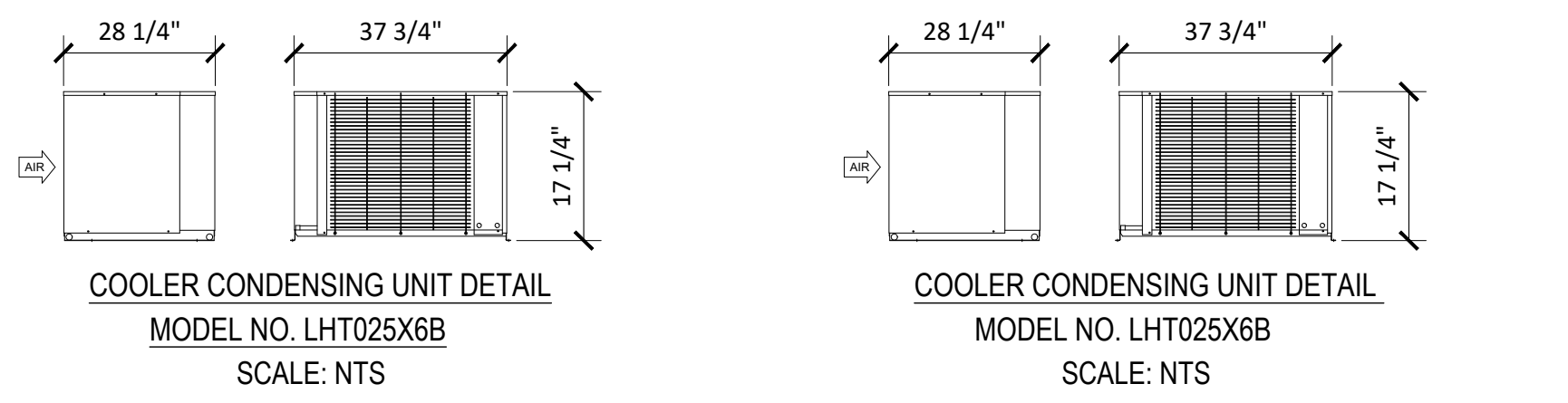
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		FINISH	CHECKED BY VICTOR	DATE 03/21/2019	DWG NO. WIC- 8446
			APPROVED BY	DATE XX/XX/XX	SCALE N.T.S.
					REV. X02
					SHEET 2 OF 6

DISCUSS, SCROLL AND SEMI-HERMETIC, AND HERMETIC CONDENSING UNITS																												
DESCRIPTION CONDENSING	QTY.	MFG.	MODEL NO.	SUCTION TEMP.	AMBIENT TEMP.	CAPACITY	CONNECTIONS (ID)		RECEIVER LBS.	DIMENSIONS (IN.)			NET WT. LBS.	SOUND DATA dba	VOLTAGE			FANS			COMPRESSOR			CIRCUIT TOTAL		REFRIGERANT TYPE	HG CAPACITY CONTROL	
							LIQUID	SUCTION		L	W	H			VOLTS	PH	HZ	QTY.	POWER	FLA/FAN	RLA	LRA	TOTAL AMPS	WATTS	MCA			MOPD
SYS 1	1	HEATCRAFT	LARKIN LHT025X6B	25°F	95°F	17,490	5/8	7/8	9	28.25	37.75	17.25	244	8.18	208-230	1	60	2	1/15	1	11.2	61	-	-	15	25	R404A/R507	NONE
DISCUSS, SCROLL AND SEMI-HERMETIC, AND HERMETIC CONDENSING UNITS																												
SYS 2	1	HEATCRAFT	LARKIN LHT025X6B	25°F	95°F	17,490	5/8	7/8	9	28.25	37.75	17.25	244	8.18	208-230	1	60	1	1/15	1	11.2	61	-	-	15	25	R404A/R507	NONE

LOW PROFILE EVAPORATOR																											
DESCRIPTION EVAPORATOR	QTY.	MFG.	MODEL NO.	AIR FLOW	EVAP. TEMP.	BOX TEMP.	CAPACITY	FAN(S)		VOLTAGE			DEFROST HEATERS			CIRCUIT TOTAL			CONNECTIONS (INCHES)			REFRIGERANT TYPE	NET WT. LBS.	DIMENSIONS (IN.)			
								QTY.	FLA	VOLTS	PH	HZ	TYPE	QTY.	AMPS	TOTAL AMPS	WATTS	MCA	MOP	INLET OD	SUCTION ID			DRAIN	L	W	H
SYS 1	1	HEATCRAFT	LARKIN LCA6185AB	2,800	25°F	-	18,500	4	3.6	115	1	60	AIR	-	-	-	-	15	15	1/2	1 1/8	3/4	R404A	82	77.50	14.875	15.00
LOW PROFILE EVAPORATOR																											
SYS 2	1	HEATCRAFT	LARKIN LCA6185AB	2,800	25°F	-	18,500	4	3.6	115	1	60	AIR	-	-	-	-	15	15	1/2	1 1/8	3/4	R404A	82	77.50	14.875	15.00



PLAN VIEW

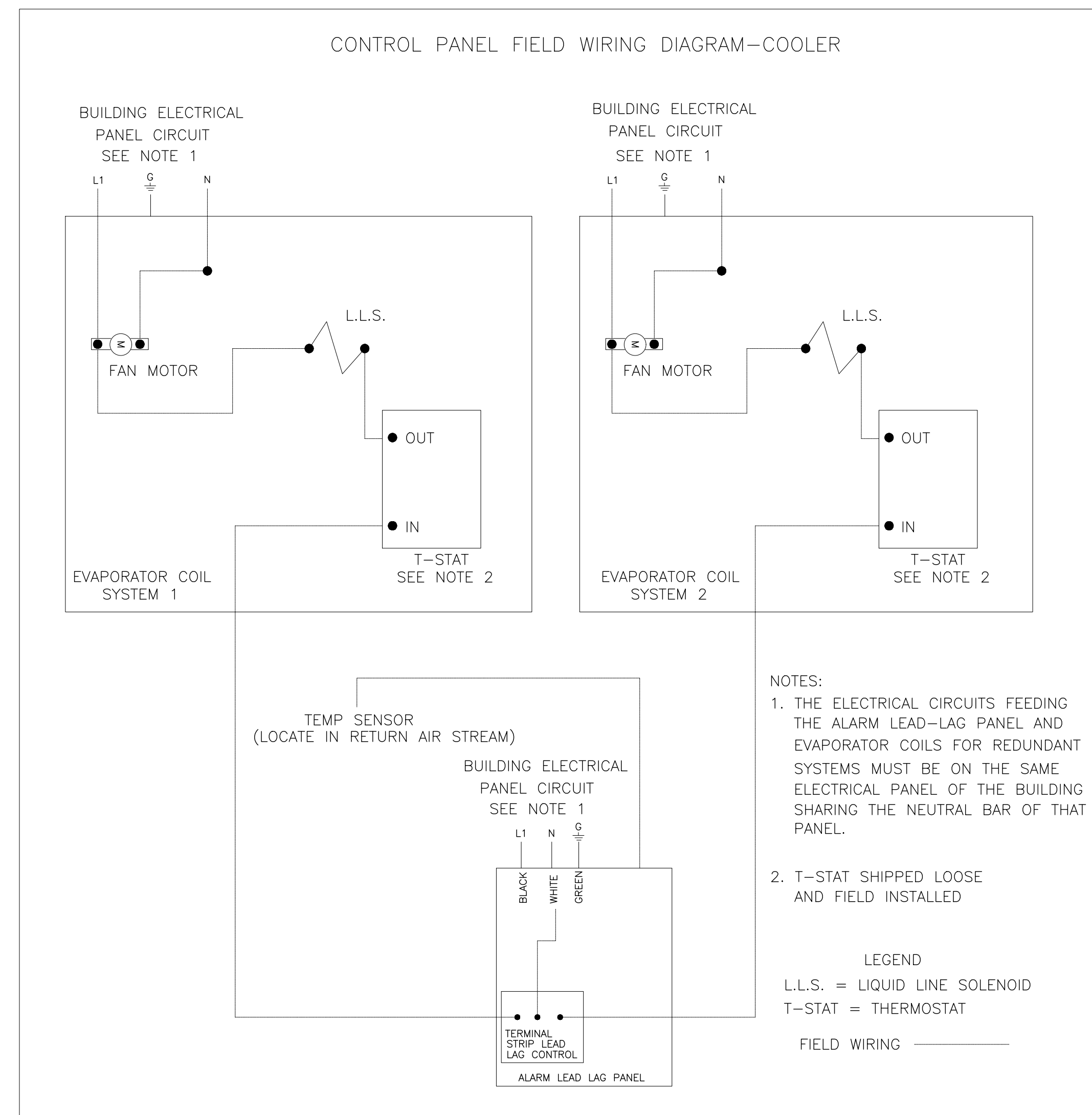


FRONT ELEVATION

- NOTE: LOCATION OF EQUIPMENT TO BE FIELD COORDINATED. (X) = KEY NOTE NUMBER
- MORTECH INSTALLER TO FURNISH AND INSTALL REFRIGERATION PIPE RUN OF 50' FROM CONDENSING UNIT TO EVAPORATOR COIL.
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL SOURCE OF BUILDING POWER (208-230V/1PH/25A CIRCUIT) WITH FUSED DISCONNECT AT SYSTEM 1 CONDENSING UNIT. (REFER TO REFRIGERATION INFORMATION FOR ELECTRICAL REQUIREMENTS)
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL SOURCE OF BUILDING POWER (208-230V/1PH/25A CIRCUIT) WITH FUSED DISCONNECT AT SYSTEM 2 CONDENSING UNIT. (REFER TO REFRIGERATION INFORMATION FOR ELECTRICAL REQUIREMENTS)
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL SOURCE OF BUILDING POWER (110-120V/1PH/15A CIRCUIT) WITH DISCONNECT AT SYSTEM 1 EVAPORATOR COIL. (REFER TO REFRIGERATION INFORMATION FOR ELECTRICAL REQUIREMENTS)
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL SOURCE OF BUILDING POWER (110-120V/1PH/15A CIRCUIT) WITH DISCONNECT AT SYSTEM 2 EVAPORATOR COIL. (REFER TO REFRIGERATION INFORMATION FOR ELECTRICAL REQUIREMENTS)
 - ELECTRICAL CIRCUITS TO EVAPORATOR COIL(S) AND ALARM LEAD-LAG PANEL MUST BE SUPPLIED FROM THE SAME ELECTRICAL BUILDING PANEL IN ORDER TO SHARE NEUTRAL CIRCUIT FROM BUILDING PANEL. (REFER TO ALARM LEAD-LAG WIRING DIAGRAM FOR ELECTRICAL REQUIREMENTS ON SHEET 4 OF SUBMITTAL DRAWINGS)
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL SOURCE OF BUILDING POWER (110-120V/20A CIRCUIT) TO ALARM LEAD-LAG PANEL. (REFER TO SHEET 4- LEAD-LAG WIRING DIAGRAM.)
 - MORTECH INSTALLER TO FURNISH AND INSTALL CONDUIT AND WIRING FOR LEAD-LAG SYSTEM AND TEMP SENSOR. (REFER TO WIRING DIAGRAM ON SHEET 4 OF SUBMITTAL DRAWINGS)
 - MORTECH INSTALLER TO INSTALL AND WIRE LOW VOLTAGE WIRING TO TEMP SENSOR AT THIS LOCATION.
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL SOURCE OF BUILDING POWER (110-120V 1PH/30A CIRCUIT) TO LIGHTS AND DOOR HEATER.
 - PLUMBING CONTRACTOR TO FURNISH AND INSTALL CONDENSATE DRAIN/FLOOR SINK TO BE LOCATED OUTSIDE OF BODY COOLER WALL LOCATED NO MORE THAN 1FT.
 - MORTECH INSTALLER TO FURNISH AND INSTALL CONDENSATE DRAIN PIPE AND CLEAN OUT TO FLOOR DRAIN OF BUILDING FOR BODY COOLER
 - HOUSEKEEPING PADS, OR RACKS FOR CONDENSING UNIT SUPPLIED AND INSTALLED BY OTHERS
 - REFER TO MECHANICAL PLAN M0.00 FOR CONDENSING UNITS LOCATIONS
 - PERIMETER SPACING REQUIREMENT FOR CONDENSING UNIT MUST BE A MINIMUM OF 3 FEET CLEAR UNOBSTRUCTED SPACE.

REVISIONS				
REV.	DCN#	DESCRIPTION	DATE	CHANGED/APPROVED
X02	-	REVISED HEIGHT FROM 11'-2" O.D. TO 10'-10"	08/19/2019	RT
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		PROJECT: TULSA - OK		
SIGNATURE:		DATE:	APPROVALS DRAWN BY: ROBERT 03/21/2019 CHECKED BY: VICTOR 03/21/2019 APPROVED BY: APPROVED BY XX/XX/XX	TITLE: REFRIGERATION INFORMATION & LAYOUT
			MATERIAL: SEE FINISHES FINISH: -	SIZE: D DWG NO. WIC- 8446 SCALE: 3/8" = 1'-0" NEXT ASSY.
				SHEET: 3 OF 6 REV. X02



REVISIONS				
REV.	DCN#	DESCRIPTION	DATE	CHANGED/APPROVED
X02	-	REVISED HEIGHT FROM 11'-2" O.D. TO 10'-10"	08/19/2019	RT
X01	-	PRELIMINARY RELEASE	XX/XX/XX	XX/

CUSTOMER: OKLAHOMA STATE UNIVERSITY	APPROVAL:	TOLERANCE BLOCK: DIMENSIONS ARE IN INCHES	PROPRIETARY THIS DOCUMENT AND THE DATE DISCLOSED HEREIN AND HEREWITH IS NOT TO BE REPRODUCED, USED, OR OTHERWISE DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT WRITTEN AUTHORIZATION FROM MORTECH MFG.
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		DO NOT SCALE DRAWING	DRAWN BY: ROBERT DATE: 03/21/2019
		SEE FINISHES	CHECKED BY: VICTOR DATE: 03/21/2019
		FINISH:	APPROVED BY:

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LEAD-LAG WIRING DIAGRAM	
TITLE:	DWG NO.: WIC- 8446
SCALE: 3/8" = 1'-0"	SHEET: 4 OF 6

CUSTOMER:
OKLAHOMA STATE UNIVERSITY

PROJECT:
TULSA - OK

APPROVAL:

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DATE:

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APPROVALS: DATE:

DRAWN BY: ROBERT DATE: 03/21/2019

CHECKED BY: VICTOR DATE: 03/21/2019

APPROVED BY: DATE: XX/XX/XX

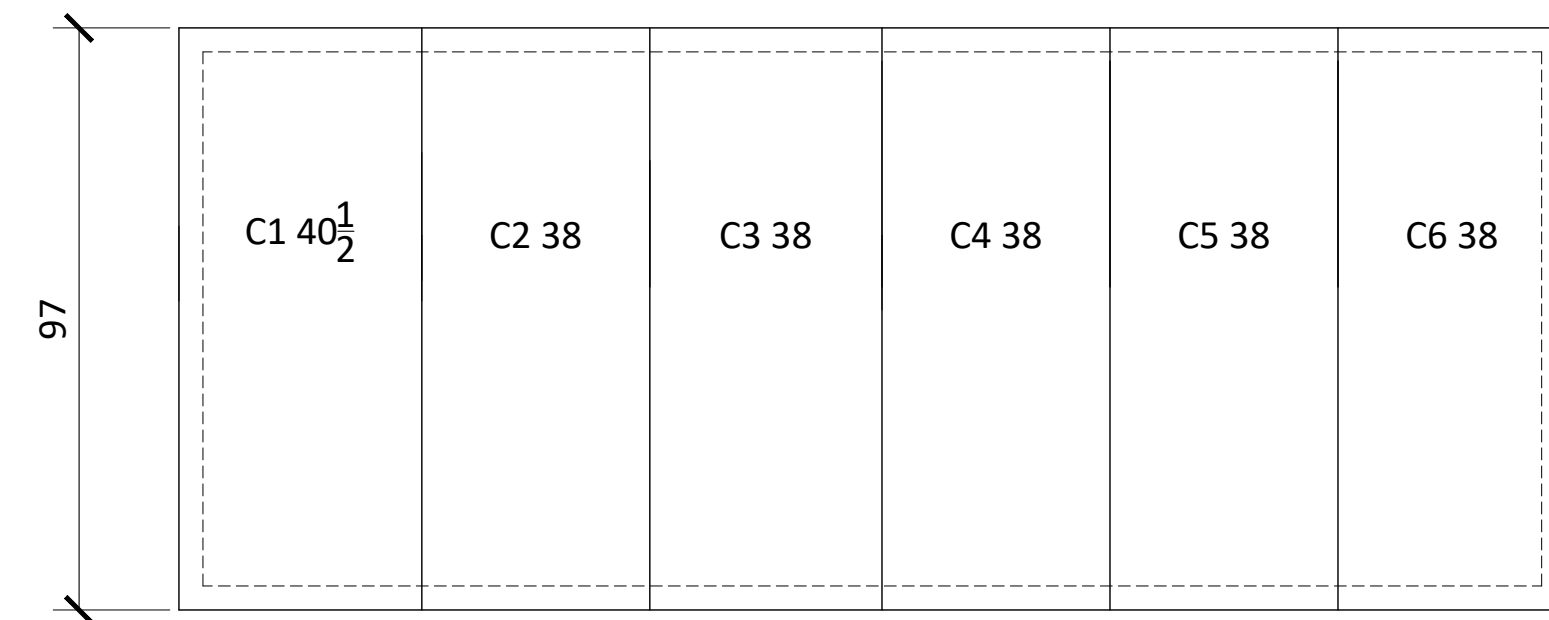
MORTECH
MANUFACTURING CO., INC.
ISO 9001:2015 CERTIFIED COMPANY

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Azusa, CA 91702
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FAX: (626) 334-1704
www.mortechmfg.com

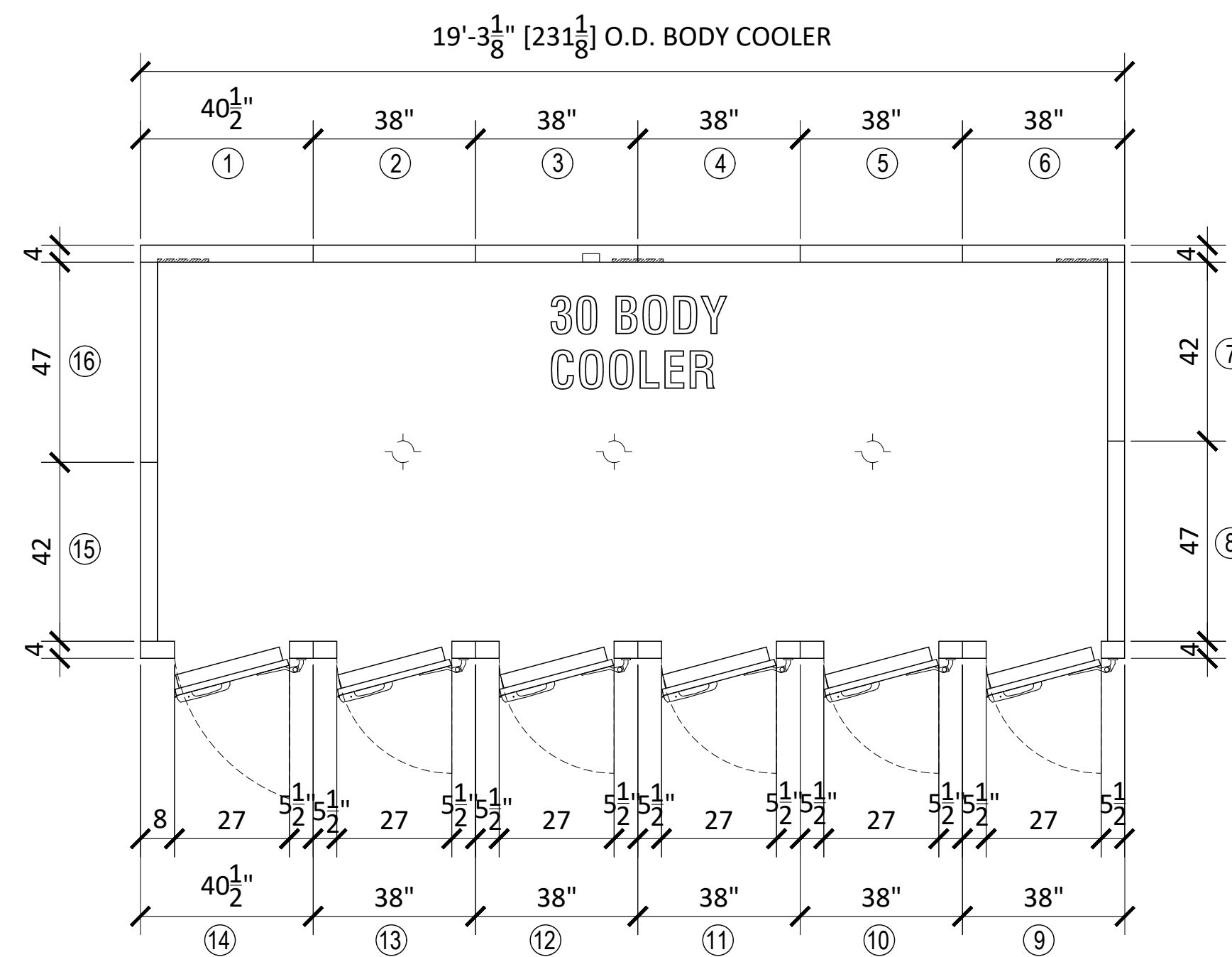
LEAD-LAG WIRING DIAGRAM

DWG NO.: **WIC- 8446**

SCALE: **3/8" = 1'-0"** SHEET: **4** OF **6**



CEILING LAYOUT



WALL PANEL LAYOUT

REVISIONS				
REV.	DCN#	DESCRIPTION	DATE	CHANGED/APPROVED
X02	-	REVISED HEIGHT FROM 11'-2" O.D. TO 10'-10"	08/19/2019	RT
X01	-	PRELIMINARY RELEASE	XX/XX/XX	XX/

CUSTOMER:
OKLAHOMA STATE UNIVERSITY

PROJECT:
TULSA - OK

APPROVAL:

SIGNATURE: _____ DATE: _____

TOLERANCE BLOCK:
DIMENSIONS ARE IN INCHES

DO NOT SCALE DRAWING

MATERIAL: SEE FINISHES

FINISH: -

PROPRIETARY
THIS DOCUMENT AND THE DATE DISCLOSED HEREIN AND HEREWITH IS NOT TO BE REPRODUCED, USED, OR OTHERWISE DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT WRITTEN AUTHORIZATION FROM MORTECH MFG.

APPROVALS

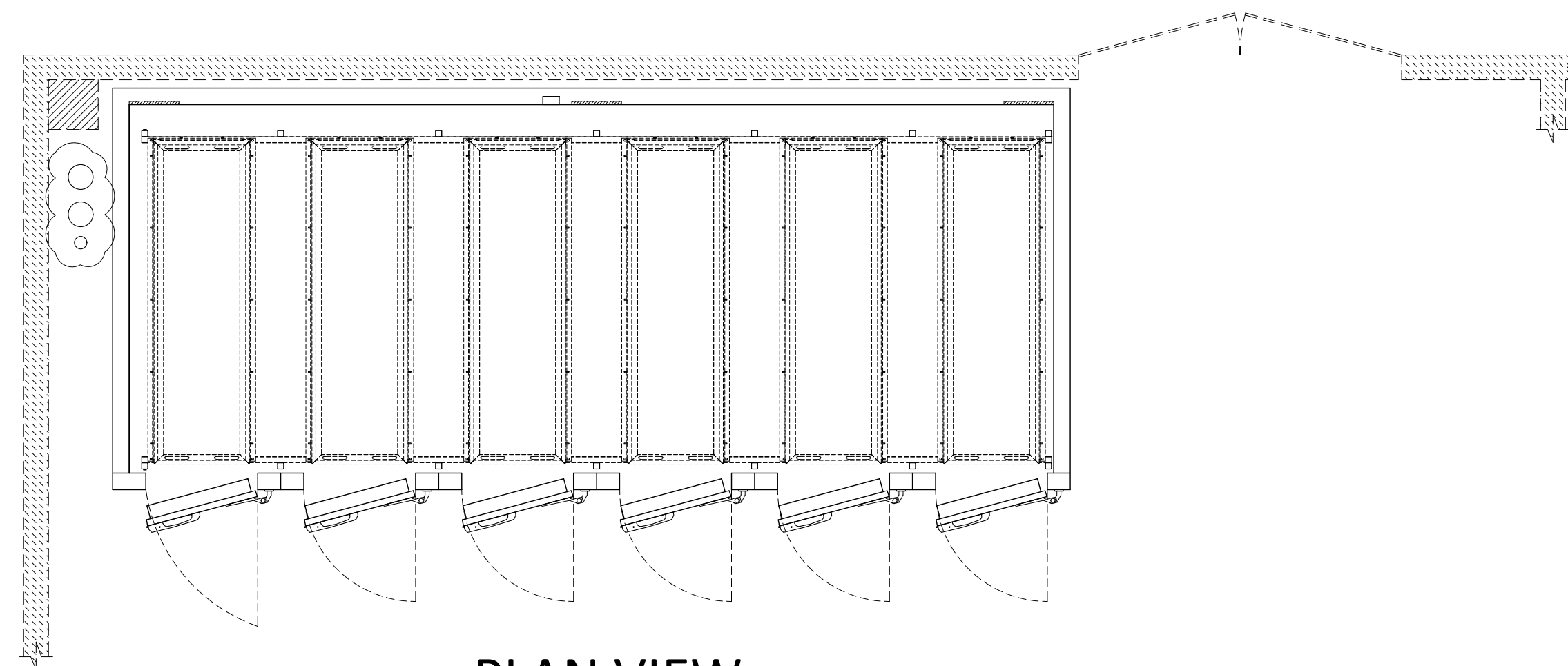
DRAWN BY	ROBERT	DATE	03/21/2019
CHECKED BY	VICTOR	DATE	03/21/2019
APPROVED BY	APPROVED BY	DATE	XX/XX/XX

MORTECH
MANUFACTURING CO., INC.
ISO 9001:2015 CERTIFIED COMPANY

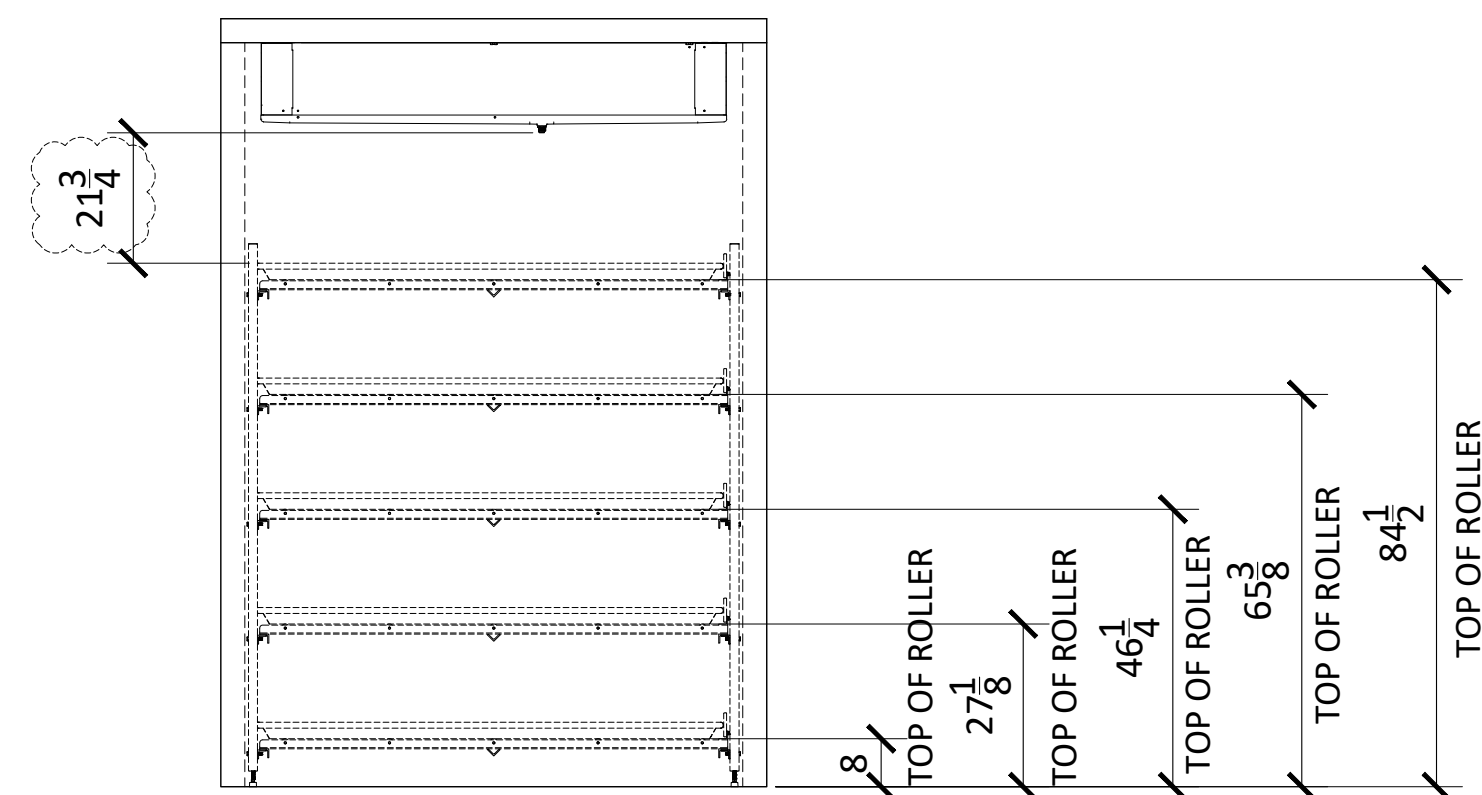
411 North Aerojet Avenue
Azusa, CA 91702
TEL: (800) 410-0100 (626) 334-1471
FAX: (626) 334-1704
www.mortechmfg.com

TITLE
WALL PANEL & CEILING PANEL LAYOUT

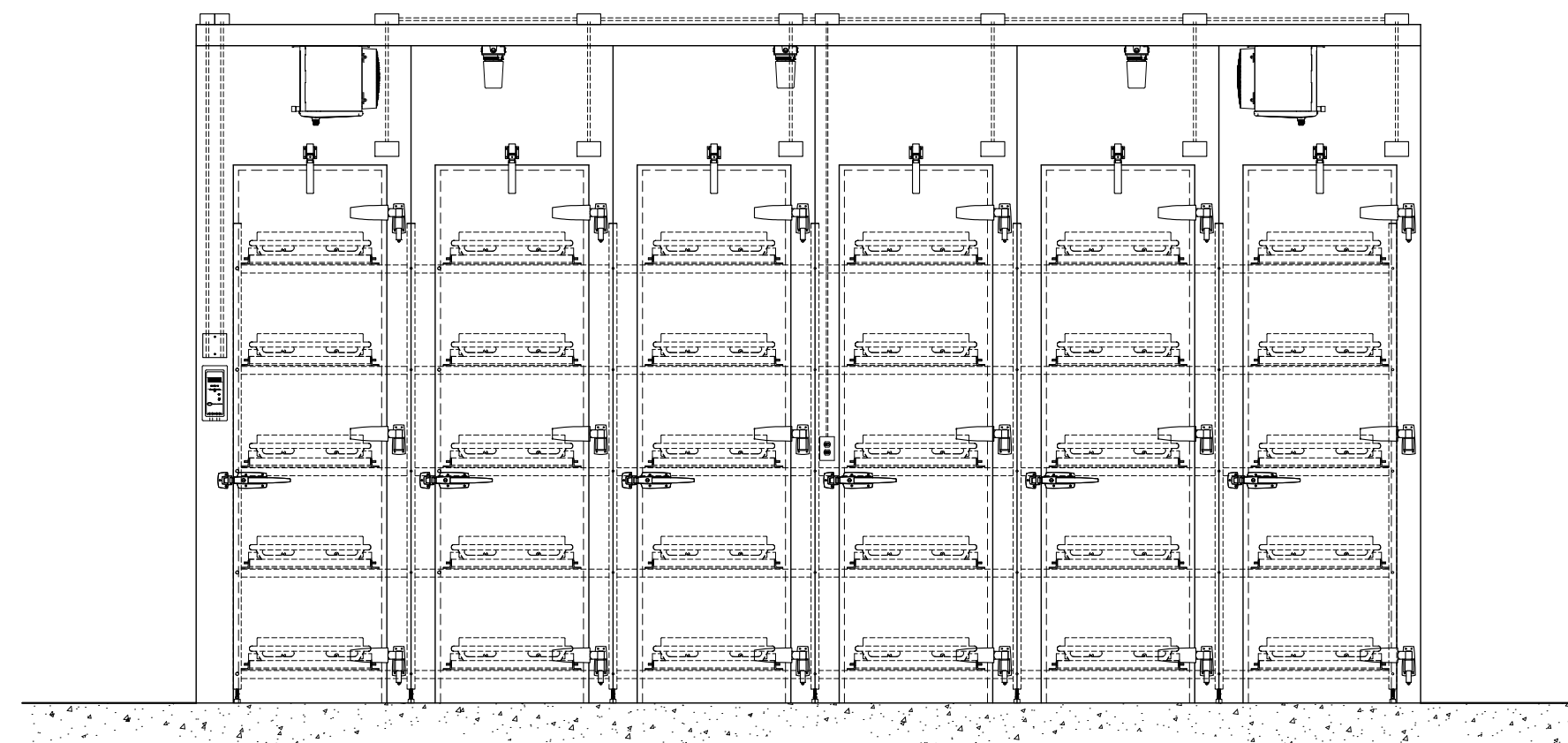
SIZE	DWG NO.	REV.
D	WIC- 8446	X02
SCALE	NEXT ASSY.	SHEET
3/8" = 1'-0"		5 OF 6



PLAN VIEW



LEFT ELEVATION



FRONT ELEVATION

REVISIONS				
REV.	DCN#	DESCRIPTION	DATE	CHANGED/APPROVED
X02	-	REVISED HEIGHT FROM 11'-2" O.D. TO 10'-10"	08/19/2019	RT
X01	-	PRELIMINARY RELEASE	XX/XX/XX	XX/

CUSTOMER: OKLAHOMA STATE UNIVERSITY	APPROVAL:
PROJECT: TULSA - OK	SIGNATURE: _____ DATE: _____

TOLERANCE BLOCK: DIMENSIONS ARE IN INCHES	
DO NOT SCALE DRAWING	
MATERIAL	SEE FINISHES
FINISH	-

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APPROVALS	DATE
DRAWN BY ROBERT	03/21/2019
CHECKED BY VICTOR	03/21/2019
APPROVED BY	XX/XX/XX

		411 North Aerojet Avenue Azusa, CA 91702 TEL: (800) 410-0100 (626) 334-1471 FAX: (626) 334-1704 www.mortechmfg.com	
TITLE PLAN VIEW, ELEVATION VIEWS W/ BODY RACKS			
SIZE D	DWG NO. WIC- 8446	REV. X02	
SCALE N.T.S.	NEXT ASSY.	SHEET 6 OF 6	

CADAVER HANDLING & STORAGE SYSTEMS

Series M600 Roller Pallet Assembly

STANDARD DESIGN FEATURES

- All stainless steel construction
- 11 gauge tubing for heavy duty use
- 10 maintenance-free nylon rollers for easy transfer
- Can be used from either end for loading or unloading
- Flip style tray stops at each end with bumper protection
- A necessity for the Total Roll Cadaver System.

Model M600-SC Roller Pallet Scale Assembly

- (10) maintenance-free nylon rollers for easy transfer
- Can be used from either end for loading or unloading
- Full-functioning scale

Series M601 Full Roller Pallet Assembly

- (5) maintenance-free conveyor rollers for easy transfer
- Can be used from either end for loading or unloading
- Flip-style tray stops at each end with bumper protection

Model M601-SL Side Loading Roller Pallet Assembly

- (10) maintenance-free conveyor rollers for easy transfer
- Flip-style tray stops for outer side

Series M601-ES End/Side Loading Roller Pallet Assembly

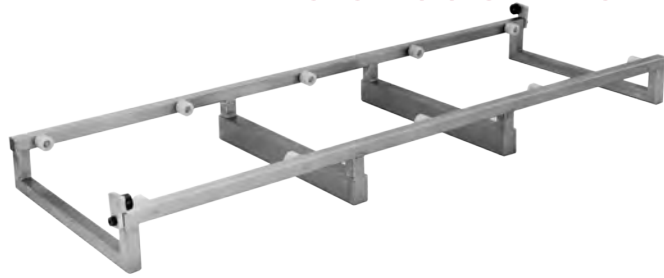
STANDARD DESIGN FEATURES

- All stainless steel construction
- 11 gauge tubing for heavy duty use
- (5) Rows rota-rollers for easy transfer, utilizing both the front or side of the pallet

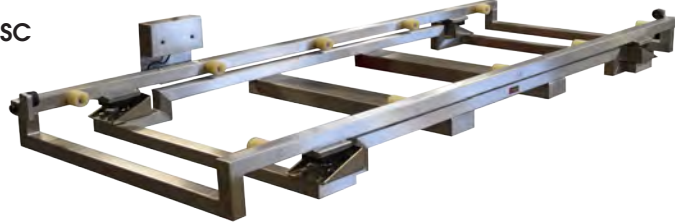
MODEL M600, M601, M601-SL CADAVER LIFT ACCESSORIES

3277

M600



M600 -SC



M601



M601-SL



CADAVER HANDLING & STORAGE SYSTEMS

SERIES M678-FP MANUAL FOOT PUMP OPERATION CADAVER LIFT

Dimensions

Width: 30 in./76 cm.
 Depth: 48.375 in./123 cm.
 Height: 77.75 in./197 cm.
 Load Capacity: 1000 lbs./453 k



M678-FP FOOT PUMP OPERATED CADAVER LIFT

STANDARD DESIGN FEATURES

- Floor locks, safety screen, and foot guard are standard
- Front phenolic wheels are 5" diameter and static, rear phenolic swivel casters are 4" diameter
- Forks: 1 in./2 cm, thick X 3 in./7 cm, wide X 30 in./76 cm, long
- Adjustable span up to 25 in./63 cm,
- 15 in./38 cm, load center
- Base leg span - 15 in./38 cm, inside, 21 in./53 cm, outside

M678



M678 BATTERY OPERATED HYDRAULIC CADAVER LIFT ADJUSTABLE

SERIES M678 HYDRAULIC CADAVER LIFT

The battery-operated hydraulic cadaver lift is designed with a narrow straddle which allows you to ease through congested work areas and narrow aisles. An expanded metal safety screen with reinforced edges provides operator protection. The hydraulic lift is powered by a heavy-duty 12V battery with a built-in 12A automatic tapering battery charger. The lift is equipped with floor protective 2 in./5 cm, diameter front-load phenolic wheels and a rear foot-controlled floor brake mechanism.

Lifting Specifications

Max Height: 61.375 in./156 cm.
 (forks @ standard setting)
 Min Height: 23.875 in./61 cm.
 (with forks reversed)
 Max. Height: 83.5 in./212 cm.
 (with forks reversed)

OPTIONAL FEATURES

1. Front and side rolling caster for all-direction moving
2. Front 5" diameter phenolic wheel works with floor ramps



SERIES M678 HYDRAULIC CADAVER LIFT

CADAVER HANDLING & STORAGE SYSTEMS

Series M600 Roller Pallet Assembly

STANDARD DESIGN FEATURES

- All stainless steel construction
- 11 gauge tubing for heavy duty use
- 10 maintenance-free nylon rollers for easy transfer
- Can be used from either end for loading or unloading
- Flip style tray stops at each end with bumper protection
- A necessity for the Total Roll Cadaver System.

Model M600-SC Roller Pallet Scale Assembly

- (10) maintenance-free nylon rollers for easy transfer
- Can be used from either end for loading or unloading
- Full-functioning scale

Series M601 Full Roller Pallet Assembly

- (5) maintenance-free conveyor rollers for easy transfer
- Can be used from either end for loading or unloading
- Flip-style tray stops at each end with bumper protection

Model M601-SL Side Loading Roller Pallet Assembly

- (10) maintenance-free conveyor rollers for easy transfer
- Flip-style tray stops for outer side

MODEL M600, M601, M601-SL CADAVER LIFT ACCESSORIES

M600



M600 -SC



M601



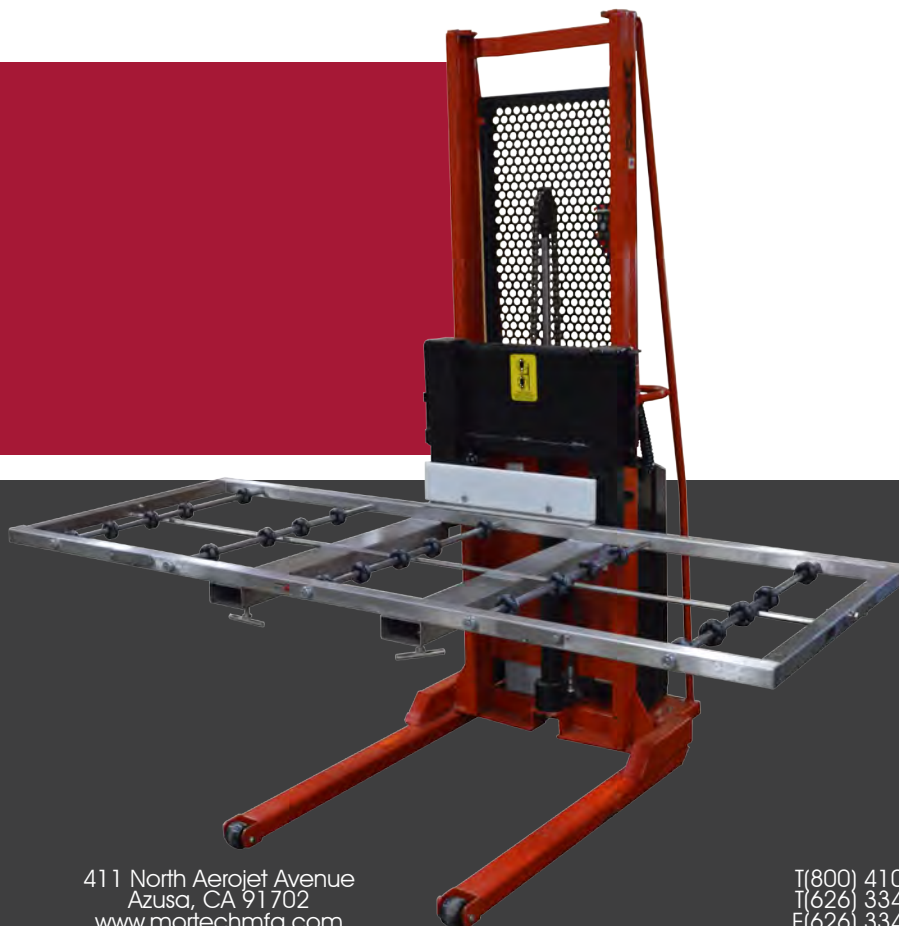
M601-SL



Series M601-ES End/Side Loading Roller Pallet Assembly

STANDARD DESIGN FEATURES

- All stainless steel construction
- 11 gauge tubing for heavy duty use
- (5) Rows rota-rollers for easy transfer, utilizing both the front or side of the pallet





Series M678 w/M604-H
Strap Tray Lift Assembly



MODEL M677 w/M604-C
Strap Tray Lift Assembly



Model M604 Strap Tray Lift Assembly

STANDARD DESIGN FEATURES

- All stainless steel construction
- .120 thick tubing for heavy duty use
- (4) Sturdy strap supports
- Straps attach easily to T3626HS
- Fits any of our cadaver lifts

Model M605 Strap Body Lift Assembly

STANDARD DESIGN FEATURES

- All stainless steel construction
- .120 thick tubing for heavy duty use
- (4) adjustable nylon straps
- Straps slide easily under body
- Fits any of our cadaver lifts

Series M678 w/M605-H
Strap Body Lift Assembly

**MODEL M604, M605
CADAVER LIFT ACCESSORIES**

Technical Users' Manual
Installation and Operating Instructions



**M678 BATTERY OPERATED HYDRAULIC
CADAVER LIFT w/M600 ROLLER &
M601 PALLET ASSEMBLIES**

CAUTION

• Inspect unit and all components for any loosening that may have occurred during shipping •

ATTENTION

Review entire manual before starting assembly

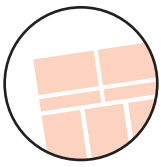
ATTENTION

All images and Drawing in this manual may not represent your model. Refer to your particular project for exact specifications

WARNING

Biohazard Label is place on the equipment signifying the potentially infectiousness due to the samples or reagents





It is important that the information provided in this manual is observed. These instructions should be read carefully and observed fully before installation and initial operation.

WARNING

It is crucial that any work performed on Mortech Manufacturing Inc. manufactured items are carried out exclusively by skilled professionals who have the respective training. Improper use, maintenance, parts and service, or modification to the equipment may cause injury and/or damage. Use and maintain the equipment only for the purpose described in this manual. Use only Mortech Manufacturing Inc. prescribed approved parts and service. Use the equipment only as designed by Mortech Manufacturing Inc.

BLOODBORNE DISEASE NOTICE

To reduce the risk of exposure to bloodborne diseases such as HIV-1 and hepatitis when using the equipment, follow the disinfecting and cleaning instructions in this manual.

RECOMMENDED OPERATING SKILLS AND TRAINING

- SKILLS

Operators using the equipment need:

- A working knowledge of necessary procedures.
- The ability to carry out necessary service procedures.
- A complete understanding of the procedures described in this manual.

- TRAINING

- Read the this manual as prescribed
- Be trained on the use of the equipment.
- Practice with the equipment before using it in regular service.
- Be tested on their understanding of the equipment operation.
- Record their training.

BEFORE USING THE EQUIPMENT

Personnel working with this equipment needs to read this manual. Assemble of the unit following set instructions, and perform any pre-service checks to confirm the units operates properly.

INSPECTING THE UNIT BEFORE USE

Please take time to inspect all shipment prior to signing delivery ticket. If concealed damage is discovered, save the carton and immediately contact carrier agent to initiate claim of damage.

! BE SURE TO CHECK

- Are all components present?
- Do the moving parts operate smoothly?
- Is unit draining properly?
- Are all nuts, bolts, and pins secured in place?
If unit has an issue contact Mortech Manufacturing Inc.

INSTRUCTION FOR HANDLING

Adhere to state and/or local certification and regulations for operation of forklift and/or pallet jack. Cargo is extremely heavy, be sure to have the necessary manpower as well as equipment to successfully unload shipment from transport. We recommend a forklift and/or pallet jack with the capacity to lift up to 2000 lbs. to remove cargo from transport.

The forklift can be used to unload receiving products safely by placing the load on the floor, maneuvering the forklift into position, tilting the mast forward to vertical position so the load will be level, lowering the load, and smoothly backing away without dragging. Once cargo is unloaded, positioning equipment for installation will once again require a forklift. Read all manual and note on installation of the unit before attempting installing.

The pallet jack can be used (with a loading dock and maneuverability on and off the transport vehicle) to unload receiving products safely. Maneuvering the pallet jack into position (in the appropriate position within the pallet), lifting the pallet then driving the pallet jack off the transport and safely into the place of installation.

Range of Environmental Condition

Mortech Manufacturing, Inc. equipment shall be placed in a controlled environment (housing or housed unit) hindering the weathering effects on the installed units. The equipment will have minimal corrosive and eroding factors that can break down the stability and operation of Mortech Manufacturing Inc. equipment. The impact on the equipment by the operator utilizing water or corrosives in the medical procedures can be controlled and responsibility for the cleaning and maintenance placed upon that person. The effects of anthropogenic (man-made) gasses on the environment, such as carbon dioxide (CO₂) that will be omitted from the unit should be minimal.

Due to continuous innovation and product development this installation guide is subject to change without notice.

Please save these instructions for later use.

M678 Battery Operated Hydraulic Cadaver Lift

Installation

POWER LIFT STACKER

Operating Instructions and Parts Manual

ATTENTION: To Ensure proper use of your Power Lift Stacker, read these instructions thoroughly before using. It is important that all personnel, involved with the installation, maintenance or operation of the stacker, read the manual.

SPECIFICATIONS

See nameplate on unit for capacity, load center, model number and truck serial number.

This product is manufactured by:

WESCO Industrial Products, Inc.
P.O. Box 47
Lansdale, PA 19446
Tel: (215) 699-7031
FAX: (215) 699-3868

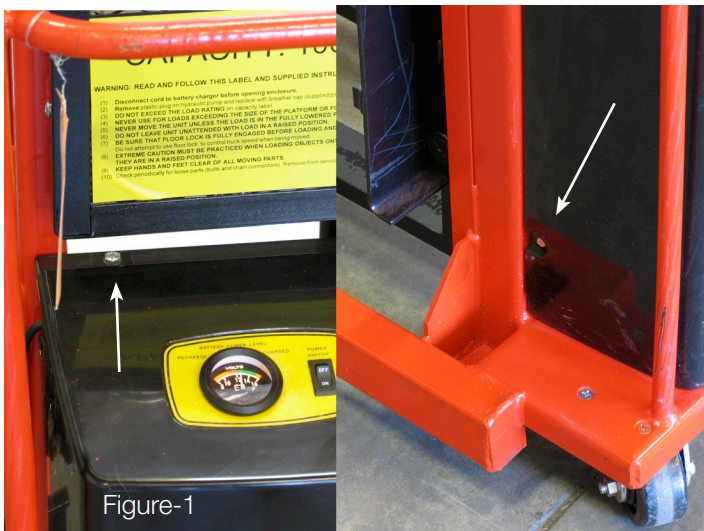
Contact the factory if you have start up problems after reading these instructions, for parts information and parts ordering.

UNPACKING

When unpacking your unit, check carefully for shipping damage. If damage has occurred, file a claim with the delivery carrier within 24 hours and notify the dealer for whom the unit was purchased.

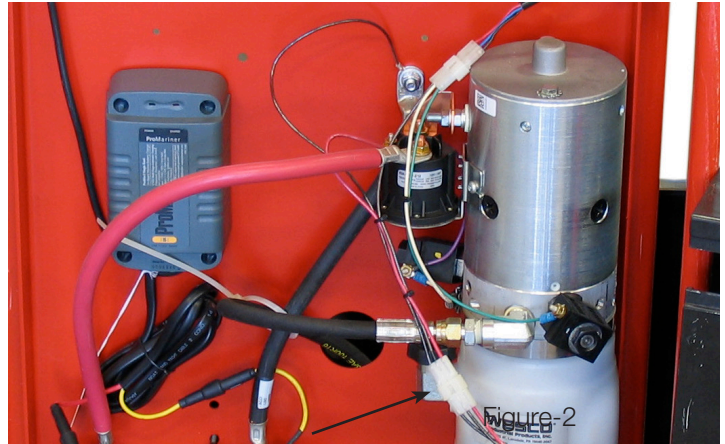
START-UP

1. Remove the plastic cover by removing the four hex bolts, two on the top and one on each side (Fig-1).



Then disconnect the switch and gage at the plastic connector (Fig-2)

2. Check for signs of damage, especially to the back cabinet that houses the battery, electrical/hydraulic power pack.
3. Remove plastic pipe plug from oil reservoir, screw in breather cap.
4. Connect negative (black) wire to negative battery terminal.
5. Check all electrical connections for tightness.
6. Run unit up and down and check for any hydraulic oil leaks.
7. Do not use the lift if there appears to be any damage.



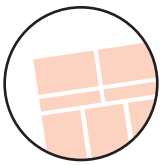
8. Reinstall plastic cover.

GENERAL SAFETY INFORMATION

WARNING Power Lift Stackers are intended for a wide range of uses. To ensure proper use, the following instructions must be adhered to:

1. Load rating- The capacity of your unit is shown on a metal tag attached to the truck. It is based on the load center also shown on the tag.
2. Do not use your unit for loads exceeding the size of the platform or forks.
3. Never move unit unless the load is in the fully lowered position.
4. Power lift Stackers are intended for movement of loads and lifting of loads to work position, not for moving of loads in a raised position.
5. The floor lock is designed for minimizing movement of unit during loading and unloading items from the unit themselves. It is not to be used to control truck speed when being moved. Be sure that lock is fully engaged before loading and unloading.
6. Do not perform any repair work on lift if there is a load on the forks or platform is raised.
7. All personnel must stand clear of the lift while lifting or lowering.
8. Do not stand, sit or climb on the lift or use lift to lift personnel.
9. Do not put hands or feet or stand underneath the forks or platform when raised.
10. Do not use lift on soft, uneven or unstable surfaces.
11. Custom alterations of unit for specific functions not made at the factory void all warranties without exceptions. User made alteration may result in unsafe conditions during use of unit.



**OPERATIONS****Operating Instructions**

1. Place power switch to ON position.
2. To raise lift, push UP button and hand control pendant.
3. To lower lift, push DOWN button.
4. Whenever the control button is released, the lift will stop.
5. Authorized operation should read and understand all instructions, precautions and warnings. Improper use of this lift truck could result in injury and/or damage to load and equipment.

-Use lift on hard level surfaces only.

-make sure load is evenly distributed, not loose or unstable, and as far back on the platform or forks as possible.

DO NOT PICK UP LOADS ON TIPS OF FORKS OR EDGE OF PLATFORM.

-For fork models, adjust forks to the maximum practical width. Use two forks not one to pick up loads.

-Make sure travel, work area and overhead are clear of obstructions before lifting or moving loads.

-Make sure floor lock pad is in firm contact with floor before lifting or lowering load or using as a workstation.

6. Turn unit OFF when not in use, to prolong battery life.

(B) Daily Maintenance Checks:

WARNING- Battery should be recharged on a regular basis. Repeated total discharge of battery can result in battery failure.

1. Battery

Check charge level.
Check for corroded or loose terminals.
Visually inspect for any cracks or damage to battery casing.
Check for loose battery tie downs.

2. Charger

Inspect wire connections.
check power cords for damage

3. Hydraulic system

Inspect pump and cylinder for oil leaks.
Check fluid level. Reservoir should be a minimum of one half full with a good grade of hydraulic oil.

DO NOT USE HYDRAULIC BRAKE FLUID.

Check hydraulic fittings and hoses.
Check piston rod for nicks/damage.

4. Frame assembly

Check floor lock.
Check safety screen and guard.
Check chain/roller assembly connections.
Check for any worn or damaged parts.

(C) Monthly Maintenance Checks**1. Battery**

Clean battery compartment area.
Clean terminals.

2. Hydraulic system

Clean and inspect hydraulic cylinder.
Lubricate chain with a rust inhibitive chain lube.
Check chain tension with lift at its lowest height, chain could be tight enough so that it does not come off roller assembly.

3. Frame assembly

Clean and lubricate all roller bearings and cam followers.
Clean and inspect all welds.
Check wheels for wear and damage.
Inspect nameplate for legibility.

(D) Battery charging

1. Plug charging into a nominal 120 volt ground circuit outlet, charging will begin.

2. Battery will be fully charged when voltmeter indicates 12.0-13.4 volts, less than 12.0 volts battery is not fully charged.

3. When battery is fully charged unplug charger cord from electrical outlet.

DO NOT ATTEMPT TO MOVE STACKER WHEN CHARGING BATTERY!

4. The battery charger cord can be left plugged in for an indefinite period of time. The charger may be used any time to extend the operating time of the battery. You may have to wait until the battery is run down.

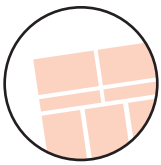
5. The voltmeter will indicate battery condition even when the charger cord is not plugged in.

M678 Battery Operated Hydraulic Cadaver Lift

Parts listing

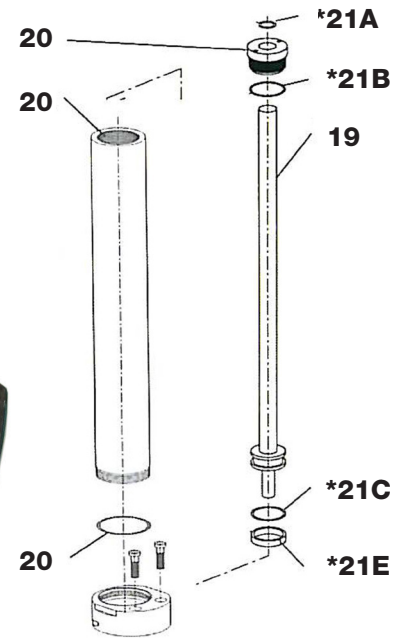
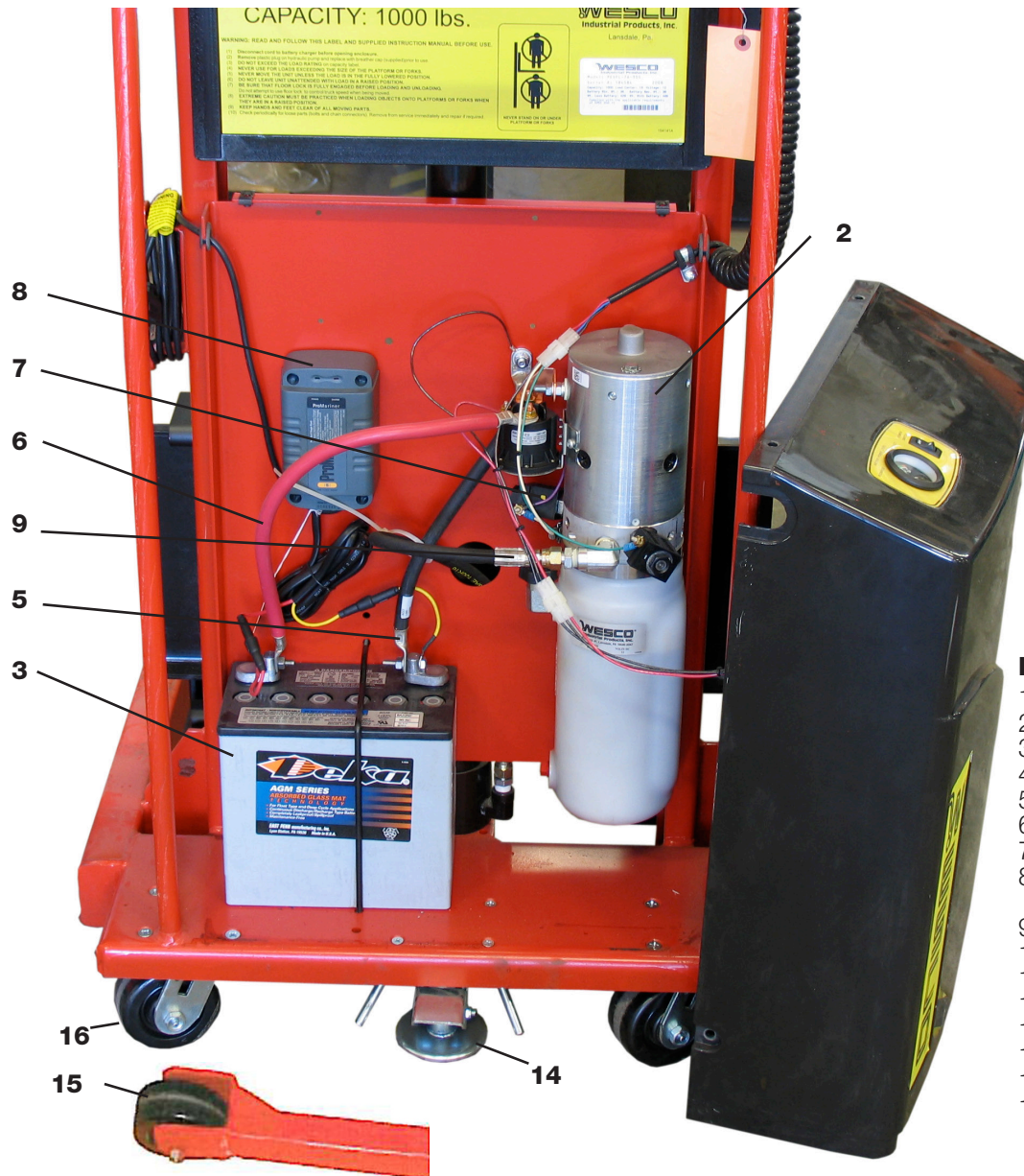
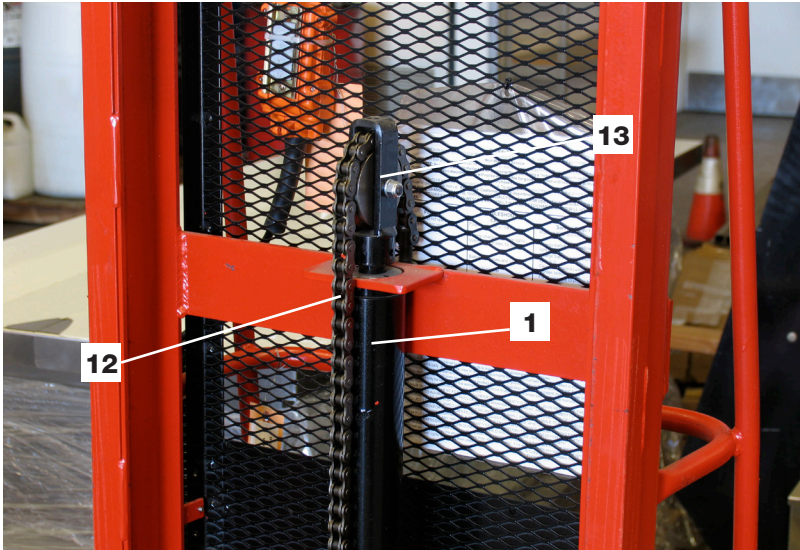
POWER-LIFT STACKER PARTS LIST					
ITEM	QTY	DESCRIPTION	56"/60" LIFT	64"/68" LIFT	76"/80" LIFT
1	1	HYDRAULIC CYLINDER	051166	051164	051163
2	2	POWER UNIT	109101	109101	109101
3	1	BATTERY	109102	109102	109102
4	1	VOLTMETER	109104	109104	109104
5	1	BATTERY CABLE (NEG.)	052782	052782	052782
6	1	BATTERY CABLE (POS.)	052770	052770	052770
7	1	SOLENOID	109117	109117	109117
8	1	BATTERY CHARGER (110 V)	109150	109150	109150
	1	BATTERY CHARGER (220 V)	109153	109153	109153
9	1	HYDRAULIC HOSE	125824	125824	125824
10	1	ASS'Y: REMOTE CONTROL	052726	052726	052726
11	1	SWITCH	109325	109325	109325
12	1	LIFT CHAIN ASSEMBLY	050771	050771	050771
13	1	ROLLER CARRIER ASS'Y	260143	260143	260143
14	1	FLOOR LOCK	150001	150001	150001
15	2	WHEEL	053769	053769	053769
16	2	CASTER	054265	054265	054265
HYDRAULIC CYLINDER PARTS LIST					
18	1	CYLINDER	051074	051073	051072
19	1	PISTON	051196	051196	051196
20	1	CYLINDER CAP	051198	051198	051198
21	1	SEAL KIT	220170	220170	220170
*21A		"O" RING	-----	-----	-----
*21B		"O" RING	-----	-----	-----
*21C		"O" RING	-----	-----	-----
*21D		"O" RING	-----	-----	-----
*21E		PISTON GUIDE RING	-----	-----	-----
PARTS SHOWN WITH (*), COMPROMISE "SEAL KIT" P/N 220170					





Parts listing

M678 Battery Operated Hydraulic Cadaver Lift



PARTS LISTING

- 1. HYDRAULIC CYLINDER
- 2. POWER UNIT
- 3. BATTERY
- 4. VOLTMETER
- 5. BATTERY CABLE (NEG.)
- 6. BATTERY CABLE (POS.)
- 7. SOLENOID
- 8. BATTERY CHARGER (110 V)
- 9. BATTERY CHARGER (220 V)
- 10. HYDRAULIC HOSE
- 11. ASS'Y: REMOTE CONTROL
- 12. SWITCH
- 13. LIFT CHAIN ASSEMBLY
- 14. FLOOR LOCK
- 15. WHEEL
- 16. CASTER

M678 Battery Operated Hydraulic Cadaver Lift

Parts listing

M678 FORK INVERSION INSTRUCTIONS

THE FORK ASSEMBLY HAS BEEN DESIGNED TO FIT THE LIFT TWO WAYS.

Figure-1

The fork are positioned to slide underneath the object to be lifted. To invert the forks so the forks are in a position to lift an object from the top side of the object. (Using straps or ropes) Lift upward on the lower side of the fork to be inverted. **WARNING-**The forks are heavy take necessary precaution lifting the forks, preferably two people.



Figure-2

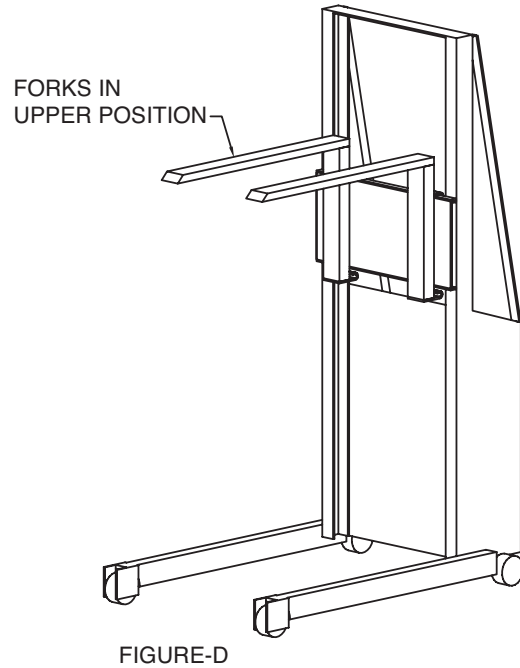
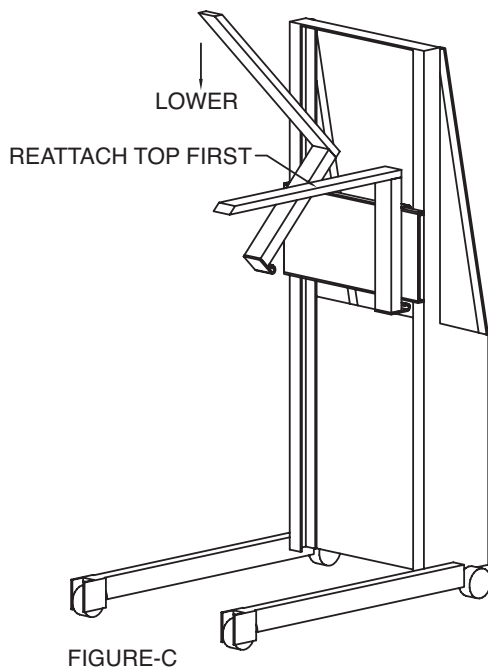
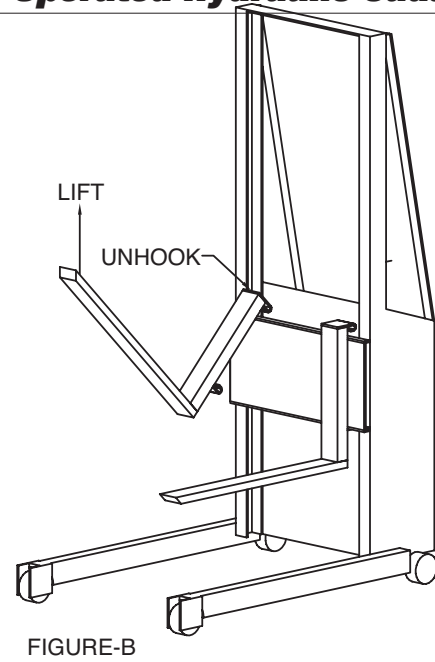
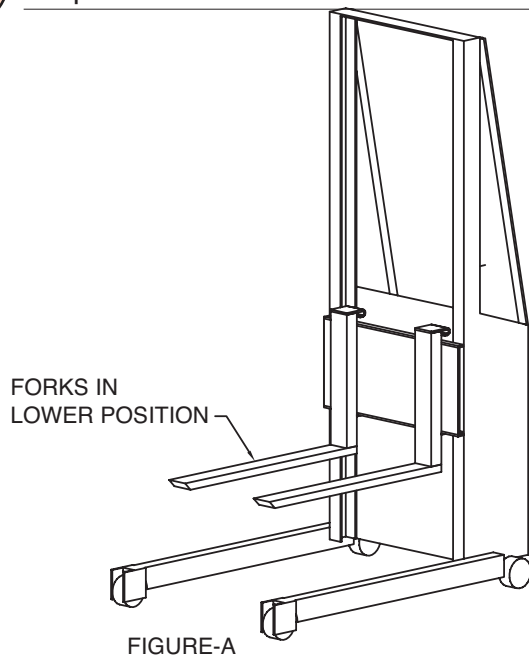
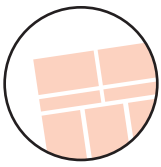
After inverting the fork, slowly line up the groove catch on the top side of the fork to the fork lift lifting assembly. Gently slide the fork toward the center of the lifting assembly.



Figure-3

Showing successfully inverting the fork. Repeat the process for the other fork needing inversion.





FORK INVERSION INSTRUCTIONS

THE FORK ASSEMBLY HAS BEEN DESIGNED TO FIT THE LIFT TWO WAYS.

STEP 1. FIGURE-A SHOWS THE FORK ASSEMBLY INSTALLED TO ACCOMMODATE THE LOWEST TIER ON A RACK.

STEP-2. LIFT THE FORK ASSEMBLY, ONE AT A TIME, OFF THE RACK AS SHOWN IN FIGURE-B.

STEP-3. INVERT THE FORK AND REATTACH, TOP HOOK FIRST AS SHOWN IN FIGURE-C.

FIGURE-D NOW SHOWS THE FORK ASSEMBLY INVERTED TO ACCOMMODATE THE HIGHEST TIER ON THE RACK. DETERMINE YOUR IMMEDIATE NEED AND INSTALL THE FORKS ACCORDINGLY.

TROUBLESHOOTING		
PROBLEM	CHECK	SERVICE REQUIRED
Stacker does not operate. (Pump does not run)	Power switch is in OFF position.	Place in the ON position.
	Battery charger indicator lights. voltmeter indicates 12 volts	Charge battery until yellow or green light is lit.
	Batter terminals and cable	Clean if corroded (white powder). Tighten terminal bolts.
	Hydraulic oil level	Fill oil reservoir to proper level.
Stacker does not lift to full height. (Pump runs)	Oil leaks	Tighten fittings. Replace hydraulic hose if required.
Stacker creeps down under load.	dirt in holding valve open	raise stacker to full height then lower in stages, 6" to 12" at a time to its lowest point. Repeat this cycle several times until dirt is cleared and unit operates properly. Replace oil with clean hydraulic oil if contaminated.
	Oil leaks	Tighten fittings. Replace hydraulic hoses if required. Replace "O" rings.
Pump turns continuously.	Malfunction solenoid	Replace pump motor solenoid.

WARRANTY REPAIRS

If unit does not work properly, contact your dealer or the factory (215) 699-7031), within one year of purchased date.

NON-WARRANTY SERVICE

For units older than one year, repairs can be made easily on the site with factory supplied parts, or repair can be made at the factory. **NOTE-DO NOT SEND UNITS TO THE FACTORY FOR SERVICE WITHOUT OBTAINING A "RETURN MATERIAL AUTHORIZATION" (RMA) NUMBER FROM THE SERVICE DEPARTMENT. WE WILL NOT BE RESPONSIBLE FOR GOODS RETURNED WITHOUT PROPER AUTHORIZATION.**

TO PURCHASE PARTS

A complete parts list with drawings appears in this manual. TO ORDER PARTS contact the factory at the phone or the fax numbers shown on page 1 of this manual.

WARNING-CHARGER IS ESPECIALLY DESIGNED FOR USE WITH WESCO BATTERY. USE OF BATTERY OTHER THAN WESCO'S MAY RESULT IN DAMAGE TO CHARGER, AND WILL VOID ALL WARRANTIES.

LIMITED WARRANTY

wesco Industrial Products, Inc. (WESCO) warrants to the purchaser of this product for the period of one year from the date of purchase that this product shall be free of defect in material and/or workmanship, as follows:

1. WESCO will supply, at no charge, new or rebuilt replacements for any part that falls through a defect in material and/or workmanship during the warranty period. To obtain warranty service, you must return the product prepaid, to the WESCO factory.

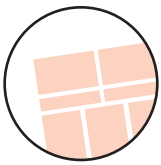
2. This warranty does not cover any products or product parts which has been subject to accident, misuse, abuse or negligence. WESCO shall not be liable under this warranty if the product is used in the manner intended by the manufacturer as specified in the written instructions furnished with this product.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER.

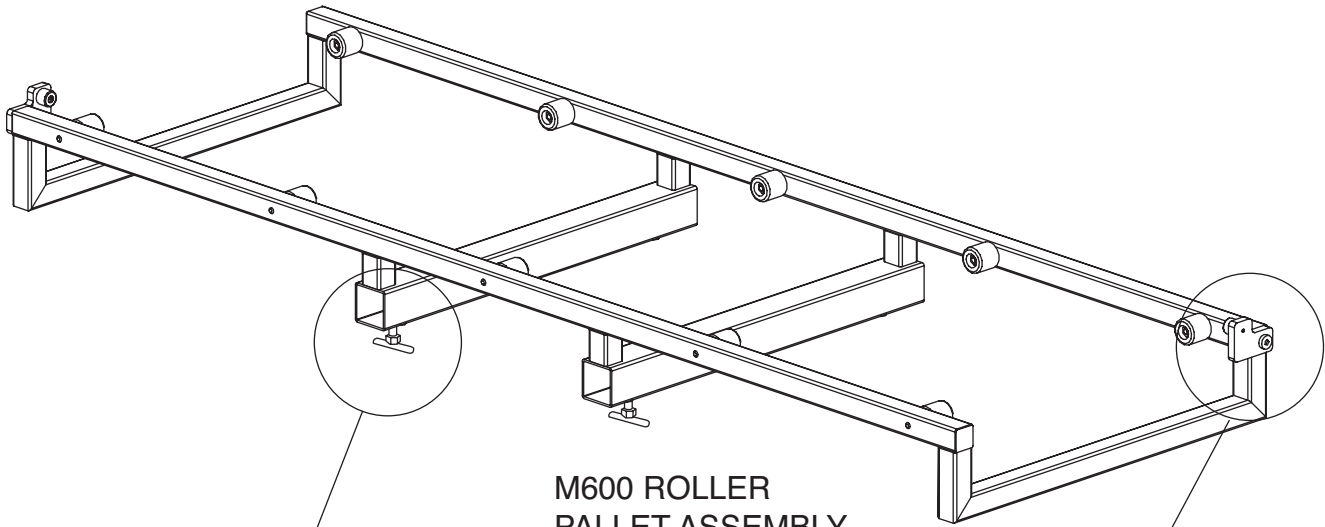
ANY EXPRESS WARRANTY NOT PROVIDED IN THIS WARRANTY DOCUMENT, AND ANY REMEDY FOR BREACH OF CONTRACT THAT, BUT FOR THIS PROVISION, MIGHT ARISE BY IMPLICATION OR OPERATION OF LAW, IS HERBY EXCLUDED AND DISCLAIMED. UNDER NO CIRCUMSTANCES SHALL WESCO BE LIABLE TO PURCHASER OR ANY OTHER PERSON FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER ARISING OUT OF THE BREACH OF WARRANTY, EXPRESS OR IMPLIED, A BREACH OF CONTRACT OR OTHERWISE EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE ARE EXPRESSLY LIMITED IN DURATION TO THE DURATION OF THIS LIMITED WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow on how long any implied warranty lasts, so the above limitation of may not imply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.
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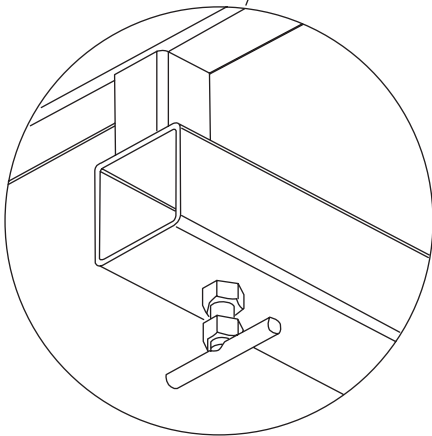




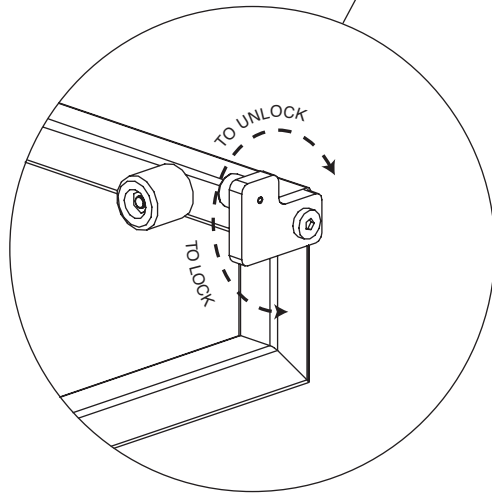
M600/M601 ROLLER PALLET ASSEMBLY



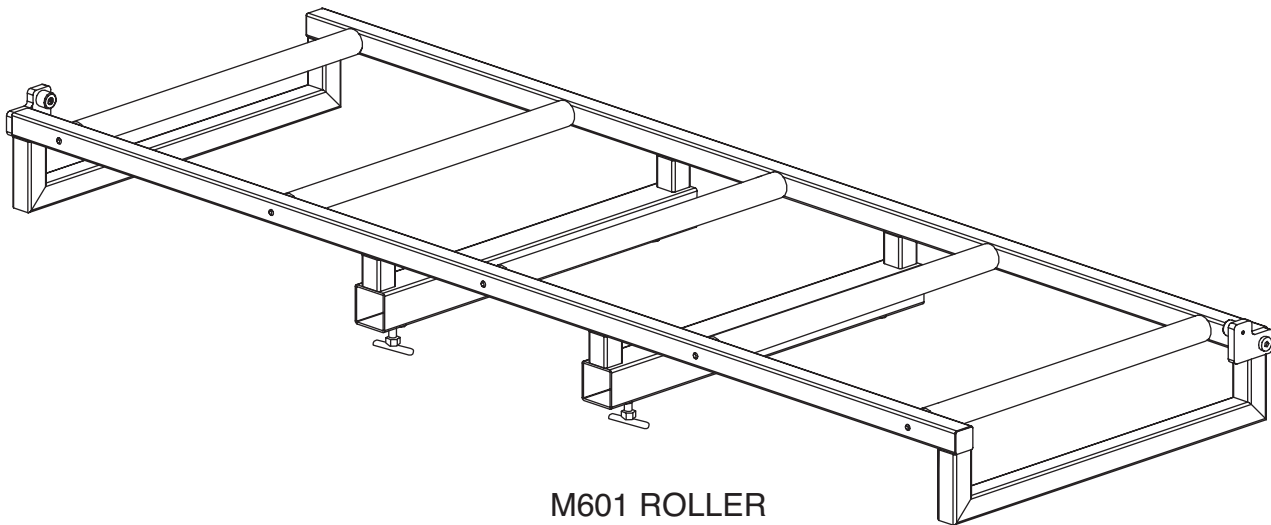
M600 ROLLER PALLET ASSEMBLY



"T" HANDLE LOCKING MECHANISM



TRAY LOCKING MECHANISM

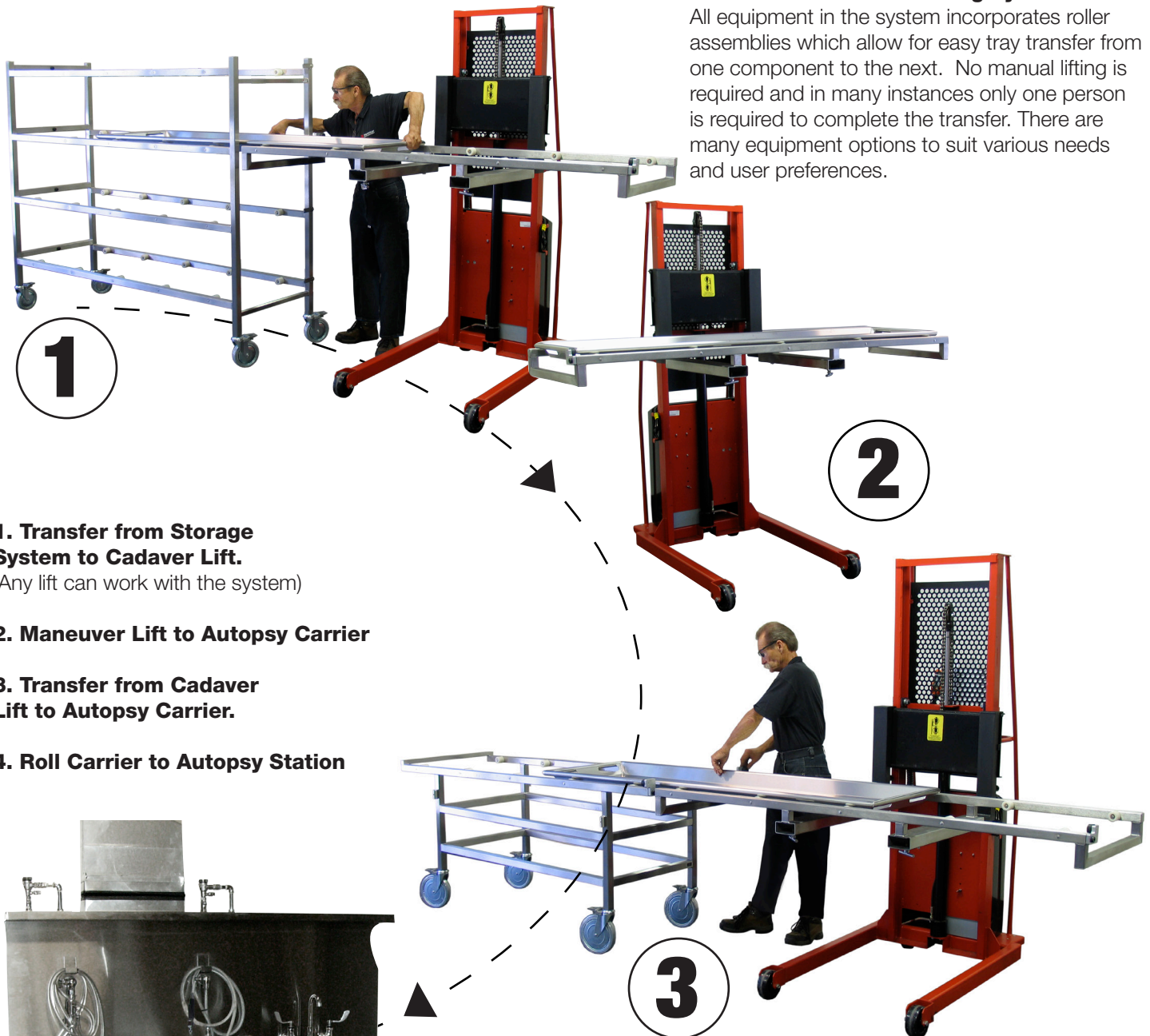


M601 ROLLER PALLET ASSEMBLY

M678 Battery Operated Hydraulic Cadaver Lift

Operation

TOTAL ROLL CADAVER HANDLING SYSTEM



1. Transfer from Storage System to Cadaver Lift.
(Any lift can work with the system)

2. Maneuver Lift to Autopsy Carrier

3. Transfer from Cadaver Lift to Autopsy Carrier.

4. Roll Carrier to Autopsy Station

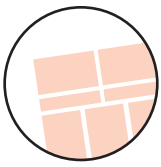
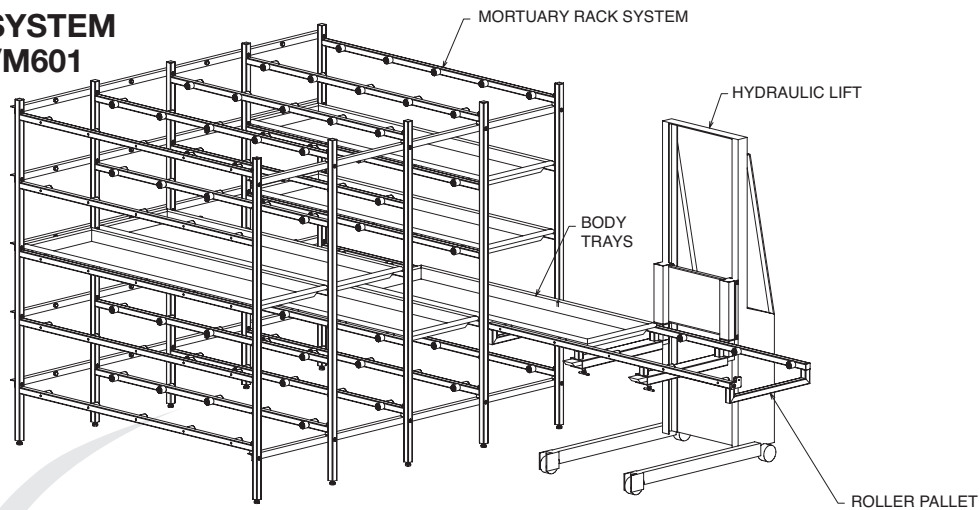
BODY TRANSFER PROCEDURES

Tray Loading/Unloading from Cadaver Carrier

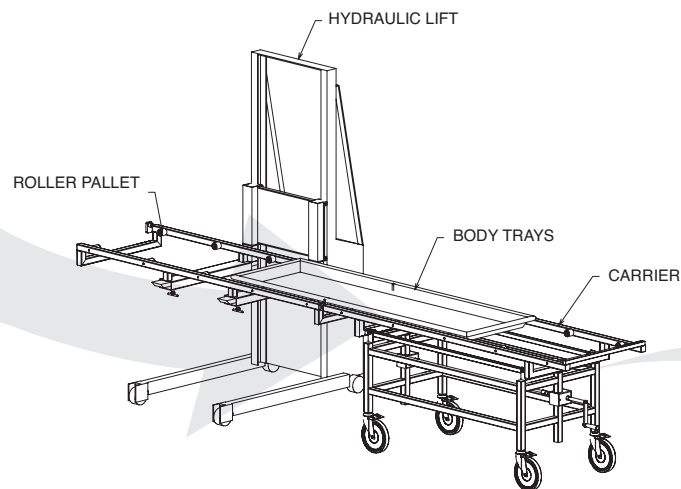
Position Lifting Device with Roller System. Assembly at level of carrier. Slide Body Tray from carrier or lifting device as required to load or unload. Always follow all safety instructions per the manufacturer requirements for your lifting device.

Tray Loading/Unloading from Roller System

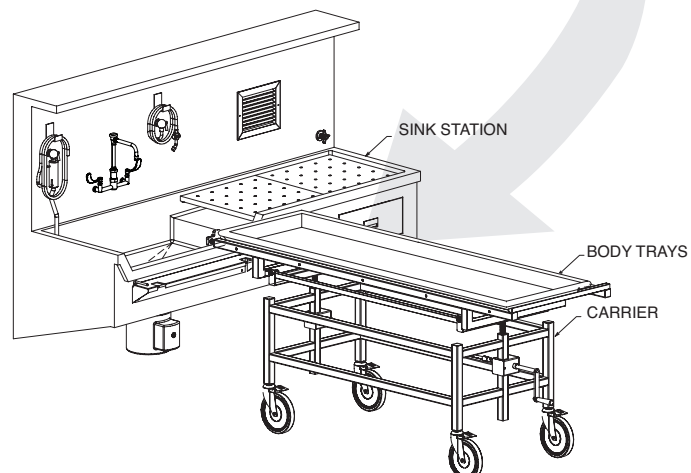
Position Lifting Device with Roller System Assembly at level to be loaded or unloaded. Slide Body Tray from roller system or lifting device as required to load or unload. Always follow all safety instructions per the manufacturer requirements for your lifting device.

**TOTAL ROLL SYSTEM
M678 w/M600/M601**

MANEUVER HYDRAULIC LIFT NEXT TO RACK. RAISE OR LOWER ROLLER PALLET TO MATCH DESIRED BODY TRAY. ROLL TRAY ONTO PALLET. ENGAGE TRAY STOPS AT EACH END. TRANSPORT TRAY TO CARRIER.



PLACE HYDRAULIC LIFT SO ROLLER PALLET AND CARRIER ARE END TO END. RAISE OR LOWER HYDRAULIC LIFT SO ROLLER PALLET AND CARRIER ARE EVEN. OPEN TRAY STOP AND ROLL BODY TRAY ONTO CARRIER. LOCK TRAY STOP ON CARRIER. TRANSPORT TO EMBALMING STATION.



USING CRANK HANDLE, RAISE OR LOWER CARRIER TO SAME HEIGHT AS EMBALMING TABLE. OPEN TRAY LOCK AND ROLL BODY TRAY ONTO TABLE. LOWER TRAY LOCK AND READY TO USE.

M678 Battery Operated Hydraulic Cadaver Lift

Operation

Model M601 shown with Model M678



TRANSFER FROM CARRIER TO LIFT

After removal has been completed from the patient room, remove top canopy cover and aluminum frame.

Align the lift with the height of the carrier and simply roll the body tray from the carrier onto the lift roller assembly.

The lift can be used to transfer the body tray to either a storage rack system or a mortuary refrigerator unit.

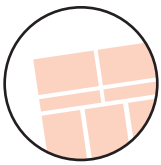
Model Model M678 Hydraulic Cadaver Lift fitted with our Model M601 Roller Pallet Assembly aligning with a hydraulic carrier.

TRANSFER FROM LIFT TO REFRIGERATOR

Once the body tray has been transferred to the lifting device, it can then be used to place the body on your storage system or mortuary refrigerator.

Please provide your space available and storage requirements and we will design a Total Roll System to meet your application. We offer a wide range of mortuary refrigerators and storage systems which incorporate the same roller system and allow all equipment to be completely compatible. If all equipment is compatible, one person can make all body transfers without any manual lifting.

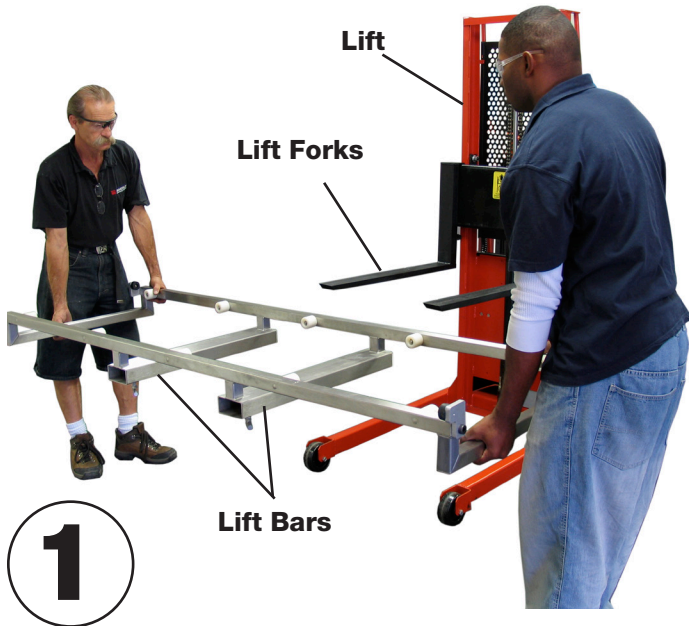




M600/M601 MOUNTING INSTRUCTIONS

THE FORK ASSEMBLY HAS BEEN DESIGNED TO FIT THE LIFT TWO WAYS.

1. Place the forks in a position that is the same width as the Lift Bars on the M600.
2. Lift the M600/M601 (use appropriate assistance in lifting to avoid injury), lining up the (2) Lift Bars at the bottom of the Lift Forks, slide the M600/M601 over the Lift Forks.

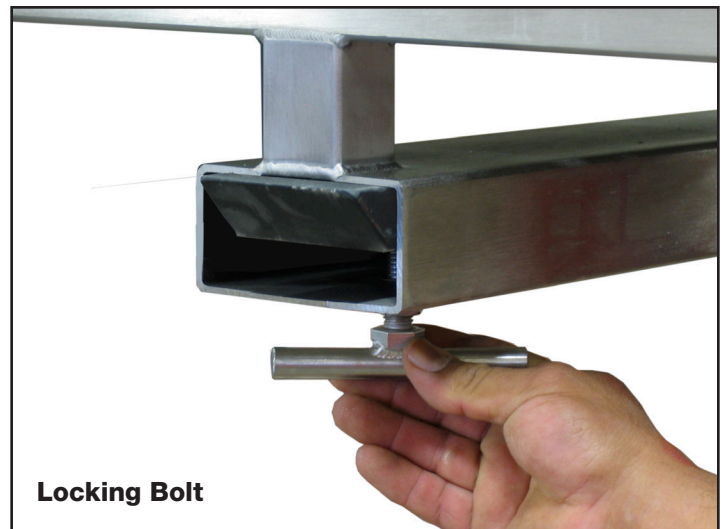


3. Line the end of the Lift Bars with the end of the Lift Forks.



Turn the Locking Bolt to secure the M600/M601

You are ready to transport.



MAINTENANCE INSTRUCTIONS

The unit requires regular maintenance and follow the manufactures directions.

DISINFECTING AND CLEANING

Clean all surfaces of the stainless steel with a hard surface disinfectant/cleaner such as Sheila Shine® or SaniZene®. Follow instructions on container.

DISINFECTING, CLEANING COMPONENTS & ACCESSORIES

Hand wash with disinfecting soap and warm water. Rinse well with clear water and dry with a towel. (Clean on a regular basis to prolong work life).

WARNING

Improper maintenance can cause injury. Maintain only as prescribed in this manual. Overall, it is very simple to maintain. If you use for its intended purpose, it will provide many years of reliable service.

CARE OF STAINLESS STEEL

Stainless steel products have a directional #4 brushed finish. This finish is produced using a very fine abrasive cloth. Dragging heavy equipment across the stainless steel surfaces will cause noticeable scratching. Pitting/corrosion can occur when carbon steel products are allowed to remain in contact with the stainless steel in the presence of moisture. (Examples- Steel Wool pads left in the bottom of the sink). Stainless steel can be damaged by exposure to acids.

TYPES OF SURFACE CONTAMINANTS

- **Dirt** - Consist of accumulated dust and a variety of contaminates. Warm water with or without a gentle detergent is sufficient. Next in order are mild non-abrasive powders such as typical household cleaners. These can be used with warm water, bristle brushes, sponges, or cleaning cloths. (Do not use carbon steel brushes or steel wool they may leave particles embedded on the surface which can lead to RUSTING.) For more aggressive cleaning, a small amount of vinegar can be added to the scouring powder. When water contains mineral solids, which leave water spots, it is advisable to wipe the surface completely with dry towels.
- **Fingerprints and Stains** - Fingerprints and mild stains resulting from normal use are the most common surface contaminates. This affect the appearance and seldom have an effect on corrosion resistance. They can be removed with a glass cleaner or by gentle rubbing with a paste of soda ash (sodium carbonate) and water applied with a soft rag. Followed by a thorough warm water rinse and towel dry.
- **Shop Oil and Grease** - These soils may be corrosive and may not allow the surface to maintain passivity, and so removal is a necessity. Soap or detergent and water may be used or a combination of detergent and water plus a solvent.

TYPES OF CLEANERS AND METHODS**• General Precautions**

Avoid using abrasive cleaners unless absolutely necessary. A "soft abrasive," such as pumice, should be used. Many cleaners contain corrosive ingredients, rinse with clean water.

• **Clean Water and Wipe** - A soft cloth and clean warm water should always be the first choice for mild stains, loose dirt and soils. A final rinse with clean water and a dry wipe will eliminate the possibility of water stains.

• **Solvent Cleaning** - Organic solvents can be used to remove fresh fingerprints, oils and greases that have not had time to oxidize or decompose. The preferred solvent is

one that does not contain chlorine, such as acetone, methyl alcohol, and mineral spirits.

EFFECTIVE CLEANING METHODS

Commercial Cleaners - Many commercial cleaners compounded from phosphates, synthetic detergents, and alkalis are available for the cleaning of severely soiled or stained stainless surfaces. When used with a variety of cleaning methods, these cleaners can safely provide effective cleaning.

SCRATCH REPAIR

Surface scratches can be repaired using the following technique. Depending on the severity of the scratch, it may be possible to completely remove it. Sand the scratch using 120 grit emery cloth or paper and firm pressure. Always sand in the direction of the grain. Avoid the natural tendency to sand in an arc, instead sand in a perfectly straight line. Sand until the scratch is gone.

Polish using 3M Scotch Brite pads - Very Fine Grade. Use the same motions as with sanding. Polish until the original finish is restored. Wash and wipe the surface completely with dry towels.

RUST REMOVAL

Rust can be repaired using the following technique. Sand the scratch using 120 grit emery cloth or paper and firm pressure. Always sand in the direction of the grain. Avoid the natural tendency to sand in an arc, instead sand in a perfectly straight line. Sand until the rust is gone.

Polish using 3M Scotch Brite pads - Very Fine Grade. Use the same motions as with sanding. Polish until the original finish is restored. Wash and wipe the surface completely with dry towels.

5 Stainless Steel Mistakes NOT to Make When Cleaning

1. Do not use abrasive cleaners that will scratch the surface. Depending on the surface finish of your stainless steel, abrasive cleaners can cause scratching.

A dull finish, probably will not show scratching as much as mirror or highly polished finishes. Test the cleaner in a hidden spot. It's also a good idea to work from the least risky type (water) of cleaning to the heavy duty stuff.

2. Do not forget to rinse. Gritty or dirty water can leave a residue on your finish. It can also stain or pit the surface of your stainless steel. Rinse completely. Residue from cleaning solutions left on a stainless steel surface can stain or damage finish.

3. DO NOT USE CLEANERS CONTAINING CHLORINE.

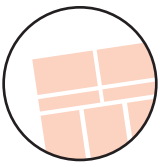
While it may be second nature to bleach everything, stainless steel and chlorine do not mix. Stay away from the bleach when you clean stainless steel. Be aware that bleach can be included in different types of cleaners. If you accidentally get a cleaner on your stainless steel you'll need to rinse it off and quickly.

4. DO NOT USE STEEL WOOL OR STAINLESS BRUSH

These products leave little particles in the surface of the steel and inevitably these particles begin rusting and staining the surface of the steel. They also can excessively scratch the surface of your stainless steel. *Stay completely away from steel wool and steel brushes.*

5. Do not assume it's the cleaner. If you do have some spotting or staining, and you've followed all of the rules, it may not be the stainless steel cleaner. Water, especially hard water, can leave spotting and staining on stainless steel surfaces. Towel dry after rinsing can end the problem. Sometimes, even water is an enemy to stainless steel.



**WARRANTY**

Mortech Manufacturing, Inc. warrants all fabrications to be free of defects due to its own workmanship and materials.

CONTINENTAL UNITED STATES:

Repair and/or replacement of parts furnished that may develop such defects, will be warranted for a period of one year parts replacement and 90 days labor from the date of shipment. Items not manufactured by Mortech Manufacturing will receive the manufacturer's warranty.

INTERNATIONAL:

(For validation of warranty, installation location (physical address) required) Replacement of parts furnished that may develop such defects, will be warranted for a period of (18) months from the date of shipment. Shipping and Labor is not warranted. Items not manufactured by Mortech Manufacturing, Inc. will receive the manufacturer's warranty.

PARTS AND SERVICE

Customer relations and product support are important aspects of Mortech Manufacturing, Inc.

For assistance with this or any of our fine products please contact us below:

Mortech Manufacturing, Inc.

411 North Aerojet Avenue

Azusa, CA 91702

TEL (626) 334-1471

FAX (626) 334-1704

www.mortechmfg.com

info@mortechmfg.com

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CAUTION

- Inspect unit and all components for any loosening that may have occurred during shipping •

ATTENTION

All images and Drawing in this manual may not represent your model. Refer to your particular project for exact specifications

DISCLAIMER

This manual contains general instructions for the use, operation, and care of this product. The instructions are not all inclusive. Safe and proper use of this product is solely at the discretion of the user. Safety information is included as a service to the user. All other safety measures taken by the user should be within and under consideration of applicable regulations. It is recommended that training on the proper use of this product be provided before using this product in and actual situation.

Retain this manual for future reference. Include it with the product in the event of transfer to new users. Additional free copies are available upon request from Customer Relations.

Mortech Manufacturing, Inc. has made every effort to ensure that this Manual is accurate; Mortech Manufacturing, Inc. abdicate liability for any inaccuracies or omissions that may have occurred.

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If you find information in this manual that is incorrect, misleading, or incomplete, we would appreciate your comments and suggestions.

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CADAVER HANDLING & STORAGE SYSTEMS

SERIES M678-FP MANUAL FOOT PUMP OPERATION CADAVER LIFT

Dimensions

Width: 30 in./76 cm.
 Depth: 48.375 in./123 cm.
 Height: 77.75 in./197 cm.
 Load Capacity: 1000 lbs./453 kg.

STANDARD DESIGN FEATURES

- Floor locks, safety screen, and foot guard are standard
- Front phenolic wheels are 5" diameter and static, rear phenolic swivel casters are 4" diameter
- Forks: 1 in./2 cm, thick X 3 in./7 cm, wide X 30 in./76 cm, long
- Adjustable span up to 25 in./63 cm.
- 15 in./38 cm, load center
- Base leg span - 15 in./38 cm, inside, 21 in./53 cm, outside



M678-FP FOOT PUMP OPERATED CADAVER LIFT



M678



M678 BATTERY OPERATED HYDRAULIC CADAVER LIFT ADJUSTABLE

SERIES M678 HYDRAULIC CADAVER LIFT

The battery-operated hydraulic cadaver lift is designed with a narrow straddle which allows you to ease through congested work areas and narrow aisles. An expanded metal safety screen with reinforced edges provides operator protection. The hydraulic lift is powered by a heavy-duty 12V battery with a built-in 12A automatic tapering battery charger. The lift is equipped with floor protective 2 in./5 cm, diameter front-load phenolic wheels and a rear foot-controlled floor brake mechanism.

Lifting Specifications

Max Height: 61.375 in./156 cm.
 (forks @ standard setting)
 Min Height: 23.875 in./61 cm.
 (with forks reversed)
 Max. Height: 83.5 in./212 cm.
 (with forks reversed)

OPTIONAL FEATURES

1. Front and side rolling caster for all-direction moving
2. Front 5" diameter phenolic wheel works with floor ramps



ROTACASTER OPTION AVAILABLE

SERIES M678 HYDRAULIC CADAVER LIFT

SIMPLE TO USE FINGER TIP CONTROLS



MODEL M678-SP HYDRAULIC CADAVER LIFT

SERIES M678-SP HYDRAULIC CADAVER LIFT FULLY POWERED SYSTEM

This battery powered system provides both propulsion and lift. Eliminates the stress and strain of lifting and transporting heavy loads. A simple hand control provides various/ variety of forward and reverse speeds.

STANDARD DESIGN FEATURES

- Variable speed, steerable power-drive system allows a single user to easily control forward and reverse movement of stacker
- Simple to use finger-tip controls are built into steering handle
- 180 degree hinged design allows precision steering in confined spaces
- Red emergency stop button
- Spring-loaded mechanism automatically compensates for uneven floors, ensuring drive wheels maintain constant contact with the floor
- Automatic emergency safety-switch instantly reverses direction if control post comes in contact with obstacle
- All other operating specifications are the same as equivalent power-lift-only models
- Two maintenance-free sealed batteries provide plenty of power for propulsion and lift



**ROTACASTER
OPTION AVAILABLE**



CADAVER HANDLING & STORAGE SYSTEMS

Series M600 Roller Pallet Assembly

STANDARD DESIGN FEATURES

- All stainless steel construction
- 11 gauge tubing for heavy duty use
- 10 maintenance-free nylon rollers for easy transfer
- Can be used from either end for loading or unloading
- Flip style tray stops at each end with bumper protection
- A necessity for the Total Roll Cadaver System

Model M600-SC Roller Pallet Scale Assembly

- (10) maintenance-free nylon rollers for easy transfer
- Can be used from either end for loading or unloading
- Full-functioning scale

Series M601 Full Roller Pallet Assembly

- (5) maintenance-free conveyor rollers for easy transfer
- Can be used from either end for loading or unloading
- Flip-style tray stops at each end with bumper protection

Model M601-SL Side Loading Roller Pallet Assembly

- (10) maintenance-free conveyor rollers for easy transfer
- Flip-style tray stops for outer side

MODEL M600, M601, M601-SL CADAVER LIFT ACCESSORIES

M600



M600 -SC



M601



M601-SL



Series M601-ES End/Side Loading Roller Pallet Assembly

STANDARD DESIGN FEATURES

- All stainless steel construction
- 11 gauge tubing for heavy duty use
- (5) Rows rota-rollers for easy transfer, utilizing both the front or side of the pallet





**Series M678 w/M604-H
Strap Tray Lift Assembly**



**MODEL M677 w/M604-C
Strap Tray Lift Assembly**



**Model M604
Strap Tray Lift Assembly**

STANDARD DESIGN FEATURES

- All stainless steel construction
- .120 thick tubing for heavy duty use
- (4) Sturdy strap supports
- Straps attach easily to T3626HS
- Fits any of our cadaver lifts

**Model M605
Strap Body Lift Assembly**

STANDARD DESIGN FEATURES

- All stainless steel construction
- .120 thick tubing for heavy duty use
- Rigid glide straps w/cable
- Straps slide easily under body
- Fits any of our cadaver lifts

M604 M605

**Series M677 w/M605
Strap Body Lift Assembly**

**MODEL M604, M605
CADAVER LIFT ACCESSORIES**



The carrier is designed for multi-purpose use in hospitals, coroner's facilities and mortuaries. The carrier is a durable and economical stainless steel body transporter.

STANDARD DESIGN FEATURES

- Width:**27 in./69 cm.
- Length:**73 in./185 cm.
- Height:**34 in./86 cm.
- Design Load:**.....400 lbs./181 kg.

- Vertical end rails fabricated from 1.5 in./4 cm square stainless steel tubing, Cross rails fabricated from 1 in./2.5 cm square stainless steel tubing, .12 tubing thickness, 304 stainless steel tubing
- Top tray is bolted to lower frame to allow for removal, yet remains sturdy while in use, fabricated from 16 gauge stainless steel
- Heliarc welded for added strength and durability
- 8 in./20 cm casters, all with brake mechanism
- Heavy-duty rubber bumper at each corner

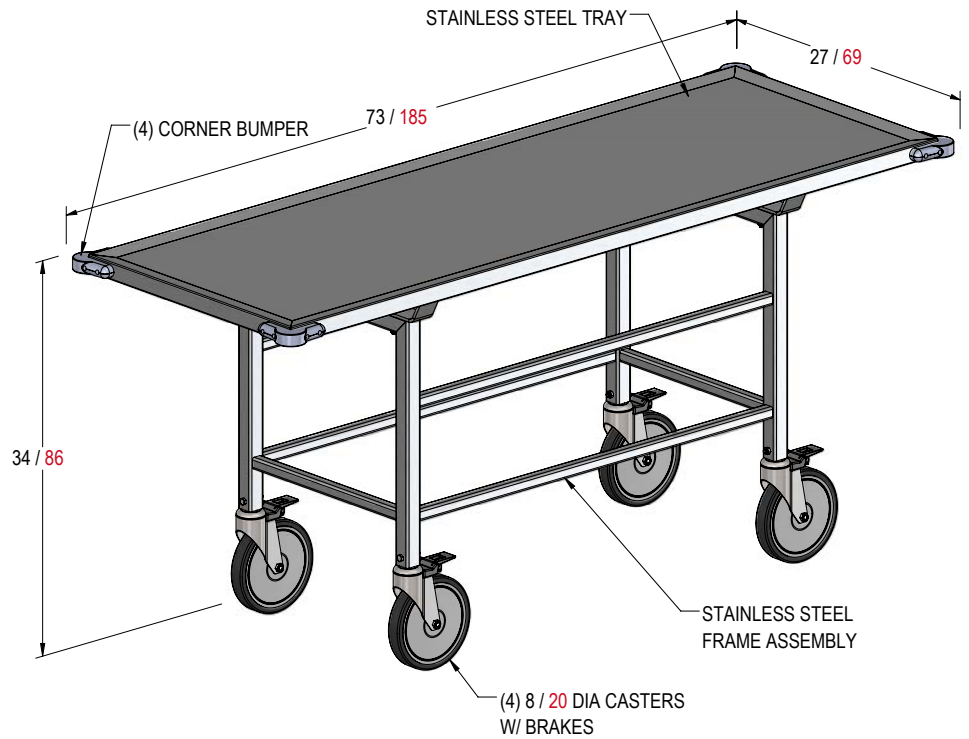
OPTIONAL FEATURES

- Total caster locking system
- Custom tray sizes
- Full side bumpers
- Custom working heights

MODELS AVAILABLE

- 600010-TL total locking caster system
- 600010-C crank carrier with synchronized elevation (Adjustable up 11 in./28 cm)
- 600010-H carrier with hydraulic front & rear elevation (Adjustable up 13 in./33 cm)

All measurements are inches/centimeters



**MODEL 600010
STRETCHER/CADAVER CARRIER**

411 North Aerojet Avenue
Azusa, CA 91702
www.mortechmfg.com

T(800) 410-0100
T(626) 334-1471
F(626) 334-1704



600010-TL



600010-C



600010-H

TOTAL LOCKING MECHANISM

Enables the carrier with **“ONE LOCATION”** locking to all casters, **“ONE LOCATION”** directional locking to assist in the steering of the carrier and **“ONE LOCATION”** locking release or neutral position.



TOTAL LOCKING POSITION

STEERING LOCKED POSITION

UNLOCKED - NEUTRAL POSITION

6000010-TL

The carrier is designed for multi-purpose use in hospitals, coroner’s facilities and mortuaries. The carrier is an economical and reliable stainless steel body transporter. It includes our total locking caster system. It will enable the carrier to lock all casters, and for a directional locking to assist in the steering of the carrier.

6000010-C

Multi-functional carrier designed for hospitals, coroner’s facilities and mortuaries. The carrier is a durable and economical stainless steel adjustable height body transporter.

6000010-H

The carrier is designed for multi-purpose use in hospitals, coroner’s facilities and mortuaries. It includes our total locking caster system. It will enable the carrier to lock all casters, and for a directional locking to assist in the steering of the carrier. This adjustable height body transporter can vary in elevation and tilt of the body tray.

OPTIONAL FEATURES

- Custom tray sizes
- Full side bumpers
- Custom working heights

SERIES 600010 STRETCHER/CADAVER CARRIER



Model 102 Folding Operating Table

The Model 102 Folding Operating Table is a true combination table, ideal for embalming, dressing and transferring. An exclusive, one-hand release easily adjusts either end of the table from 32½" to 38½" with the ends being independently adjustable. The table is constructed of a stainless steel top with a convex surface, tubular aluminum frame, and 6" wheels with ball bearings. The swivel wheels lock to keep the table stationary while in use. The drain, located in the center of the foot end, quickly eliminates fluid from the table. The Model 102 folds for storage when not in use and can stand on one end for storage behind a door or in a closet.

Model 102 Folding Operating Table#0661020



Adjustable Height



Folds for Storage



38-BB Body Bridge
#0695790



Side Extension Panels (SEP)
SEP (each) #0695796

SPECIFICATIONS

	Length	Width	Height Max.	Height Min.	Wheelbase	Weight	Load Limit
Model 102	80" (205 cm)	30" (77 cm)	38¾" (98 cm)	32¾" (83 cm)	64"x27¼" (163x69 cm)	87 lb (39½ kg)	1000 lb (454 kg)



C-80BAJ-(AD)DS

Self-Contained Cubelet Ice Machine
with Built-In Storage Bin



3305
C-80BAJ-(AD)DS
01/12/18
Item # 13229

W x D x H
C-80BAJ / C-80BAJ-DS
14⁷/₈" x 22⁵/₈" x 33¹/₂"
Shipping Dimensions 20³/₄" x 30¹/₂" x 40"

(-AD) - ADA Compliant 

(-DS) - Customized Cabinet Door System

C-80BAJ-AD / C-80BAJ-ADDS
14⁷/₈" x 22⁵/₈" x 31¹/₂"
Shipping Dimensions 20³/₄" x 30¹/₂" x 38"

<<<NOTE: ADA MODEL IS 31.5" H

* not including handle



C-80BAJ
Air-Cooled
(Shown)

C-80BAJ-AD
Air-Cooled
ADA Compliant Unit



C-80BAJ-DS*
with Custom Cabinetry
(Shown)

C-80BAJ-ADDS*
Air-Cooled
ADA Compliant Unit

*Customer responsible for providing cabinetry



Features

- ▶ Full length stainless steel door handle
- ▶ UL approved for outdoor use
- ▶ Undercounter design

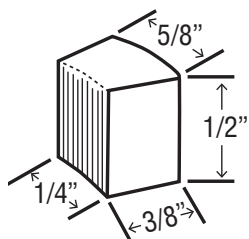
- Up to 80 lbs. of ice production per 24 hours
- Up to 22 lbs. of built-in storage capacity
- Power switch accessible without panel removal
- Less than 34 inches tall (C-80BAJ, C-80BAJ-DS)
- **Less than 32 inches tall; ADA Compliant (C-80BAJ-AD, C-80BAJ-ADDS)**
- Easily disassembled water circuit for easy cleaning
- Front in and out airflow
- Equipped with 6 ft. Cord with NEMA 5-15 Plug
- R-134A Refrigerant

Warranty:

2 Year Parts & Labor on entire machine.
1 Year Parts & Labor on HS-5061 Drain Pump Assembly.
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL					Net / Ship Weight (lbs.)	
		Air / Water Temp Lbs. per 24 hours 70°/50°F 90°/70°F		Potable Gal. per 100 lbs. 90°/70°F	Condenser Gal. per 100 lbs. 90°/70°F	kWh Used per 100 lbs. 90°/70°F	Max. Fuse Sz or HACR Circuit Bkr	Amperage	Voltage	Heat Rejection BTU/hr.		Refrigerant Charge Amount
Air	C-80BAJ(-DS)	80	45	12.0	N/A	17.3	15A	4.0A	115V/60/1	1,850	3.92 oz	118 / 130
Air	C-80BAJ-AD(-DS)	80	45	12.0	N/A	17.3	15A	4.0A	115V/60/1	1,850	3.92 oz	118 / 130

Mini Cubelet Dimensions*



* approximate size in inches, image not to scale

Operating Limits

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 7 - 113 PSIG
- Voltage Range 104-127V

Service

- Allow enough clearance at rear for water and drain connections with 15" (38 cm) clearance in the front.
- Location must provide a firm and level foundation.
- Do not place near ovens, grills or other high heat producing equipment.

Parts

- Optional Side Trim Kit: HS-0182
- Optional Top Trim Kit: HS-2133
- Optional Drain Pump Assembly: HS-5061
- Water filter: H9320-51

Plumbing

- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 1/2" Nominal ID Hard Pipe or Equivalent

Water Filter

Please refer to water filter spec sheet for recommended configurations.

Hoshizaki reserves the right to change specifications without notice.



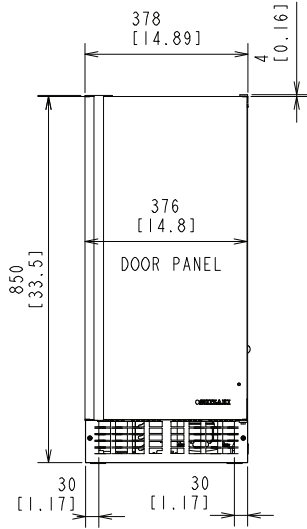
C-80BAJ-(AD)DS

Self-Contained Cubelet Ice Machine with Built-In Storage Bin

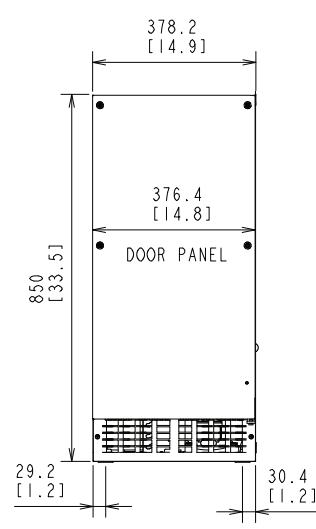


3305
C-80BAJ-(AD)DS
01/12/18
Item # 13229

FRONT VIEW



C-80BAJ*

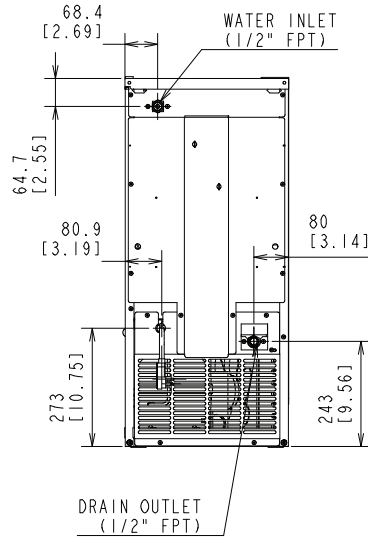


C-80BAJ-DS*

mm
[inch]

* -AD models have height of 31.5"

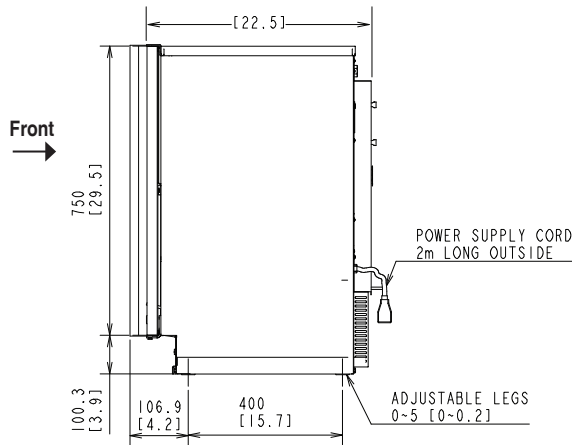
REAR VIEW



C-80BAJ-(DS)*

* -AD models have height of 31.5"

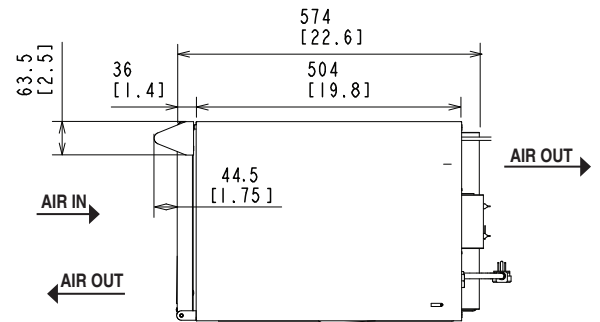
SIDE VIEW



C-80BAJ*

* -AD models have height of 31.5"

TOP VIEW



C-80BAJ*



AL54CSSTB



32" x 23.63" x 22.63" (H x W x D)

Built-in undercounter ADA compliant all-refrigerator with wrapped stainless steel exterior, towel bar handle, door storage, and digital controls

Highlights:

32" height fits under lower ADA compliant counters

Flexible design allows built-in or freestanding use in 24" wide spaces

Stainless steel wrapped cabinet and door with professional handle for a deluxe appearance with lasting durability

Product Features:

ADA compliant design	32" height allows easy installation under lower ADA compliant counters
Built-in capable	Front-breathing design lets you make the best use of space by installing your appliance under the counter
Wrapped stainless steel exterior	Cabinet and door feature stainless steel construction for a luxury look built to last
Professional towel bar handle	Curved handle in brushed stainless steel offers a sturdy grip with professional elegance
Factory installed lock	Keyed lock offers added security
Frost-free operation	No-frost operation for minimum user maintenance
Digital thermostat	Electronic controls located inside the unit for precise temperature management
Recessed LED light	Efficient and attractive presentation with LED lighting
Adjustable glass shelves	Rearrange refrigerator space to accommodate all sizes or remove shelves for simple cleanup



AL54CSSTB Specifications:

Overview	
Height of Cabinet	32.0" (81 cm)
Width	23.63" (60 cm)
Depth	22.63" (57 cm)
Capacity	4.8 cu.ft. (136 L)
Defrost Type	Frost-Free
Door	Stainless Steel
Cabinet	Stainless Steel
US Electrical Safety	ETL
Canadian Electrical Safety	ETL-C
Sanitation	ETL-S
Energy Usage/Year	250.0kWh/year
Amps	1.0
Voltage/Frequency	115 V AC/60 Hz
Weight	110.0 lbs. (50 kg)
Shipping Weight	115.0 lbs. (52 kg)
Parts & Labor Warranty	1 Year
Compressor Warranty	5 Years
Refrigerator Features	
Sabbath Mode	Yes
Door Swing	RHD
Reversible	Factory Reversible
Shelf Type	Glass
Shelf Qty	3
Full Door Shelf Qty	2
Adjustable Shelves	Yes
Thermostat Type	Digital
Fan Type	Interior and Exterior
Refrigerant Type	R600a
Refrigerant Amount	0.99oz.
High Side PSI	270.0
Low Side PSI	105.0
Level Legs Qty	4
Interior Light	Yes
Temperature Range	36 to 43°F
Dimensions	
Interior Height	25.0" (64 cm)
Interior Width	20.0" (51 cm)

Interior Depth	17.5" (44 cm)
Compressor Step Height	3.25" (8 cm)
Compressor Step Width	20.0" (51 cm)
Compressor Step Depth	5.25" (13 cm)





NME454 – 400 lb Nugget Ice Machine

NME454 – 400 lb Nugget Ice Machine

Modular Nugget Ice Machine with AutoSentry™



Shown on BH550S-C bin.

Key Advantages

AutoSentry™ Monitoring System constantly checks workload on gearbox shutting down system before a problem develops preventing costly repairs.

Electrical conductivity **water sensor** eliminates low or no water failures and cannot be affected by adverse water conditions.

Plastic drain pan with larger outlet provides greater ability to quickly channel water away **preventing particulate build-up and rust.**

Rust and restriction free drain system features one-piece plastic drain tubes with larger ID for **obstruction-free water flow.**

Durable, high grade stainless steel construction with massive, self-aligning spherical roller bearings; patented double-flight auger that evenly distributes the load; and heavy duty direct drive gearbox for **high reliability and long life.**

24 Hour Volume Production

Air Cooled		
70°F/21°C 50°F/10°C lb/kg	Air Water	90°F/32°C 70°F/21°C lb/kg
460/209		370/168

Water Cooled		
70°F/21°C 50°F/10°C lb/kg	Air Water	90°F/32°C 70°F/21°C lb/kg
510/232		420/191



Modular Bin Options

Model Number	Dimensions W" x D" x H"	ARI Certified Bin Capacity lb/kg	Application Capacity lb/kg	Finish	Ship Weight lb/kg
HTB250-H*	30 x 31.5 x 22.5	190/86	250/113	Poly	80/36
HTB350-H*	30 x 31.5 x 29.5	250/113	350/159	Poly	90/41
HTB555-H*	30 x 34.5 x 44.5	420/190	535/243	Poly	110/50
BH550S-C*	30 x 31.5 x 44	410/186	520/236	SS	140/64
BH801S-A*	42 x 31.5 x 44	580/263	740/336	SS	165/75
BH900S-C*	48.2 x 33.75 x 44	740/336	940/426	SS	200/91

*See price list for Bin Top.



Bin: HTB350-H



Bin: HTB555-H

Nugget Ice

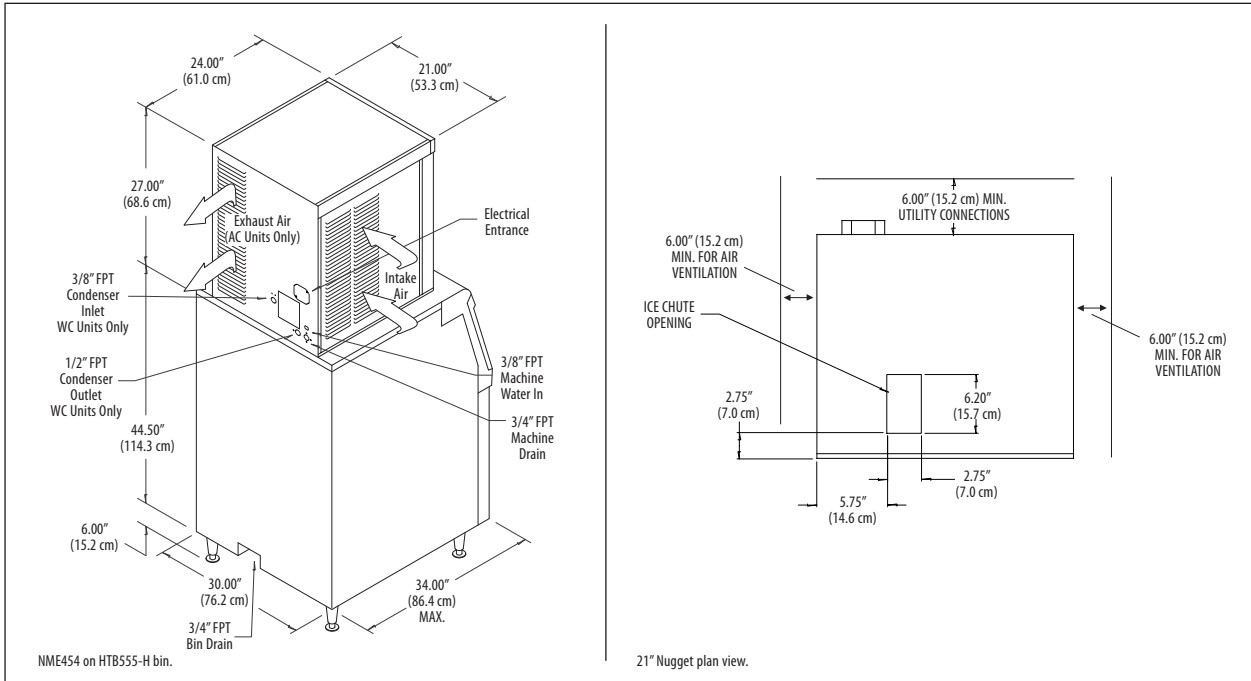


The Original Chewable Ice™!
Cools drinks rapidly without foaming.
Used in fountain beverages.

Warranty

- 3 years parts and labor on all components.
- 5 years parts on the compressor.

Warranty valid in North, South & Central America.
Contact factory for warranty in other regions.



Specifications

Model Number	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Energy Consumption kWh/100 lb (45.4 kg) 90° F(32° C)/70° F(21° C)	Water Usage Gallons/100 lb (liters/45.4 kg)	
							Potable 90° F(32° C)/70° F(21° C)	Condenser 90° F(32° C)/70° F(21° C)
NME454AS-1A	Air	115/60/1	20	2	15.75	5.2	12.0/45.5	-
NME454WS-1B	Water	115/60/1	20	2	14.35	4.2	12.0/45.5	71.2/269.8

All Models

Dimensions (W x D x H):
Unit:
21" x 24" x 27"
(53.3 x 61.0 x 68.6 cm)

Shipping Carton:
28" x 25" x 32"
(71.1 x 63.5 x 81.3 cm)

Shipping Weight:
205 lb/93 kg

BTUs per hour:
5,600

Accessories

Model Number	Description

* Scotsman recommends all ice machines have water filtration. See Scotsman Sanitation Matrix for details.

Operating Requirements

	Minimum	Maximum
Air Temperatures	50°F (10°C)	100°F (38°C)
Water Temperatures	40°F (4.4°C)	100°F (38°C)
Remote Cond. Temps	-20°F (-29°C)	120°F (49°C)
Water Pressures	20 PSIG (1.4 bar)	120 PSIG (8.3 bar)
Electrical Voltage	-5%	+10%

Specifications and design are subject to change without notice.

Scotsman Ice Systems
775 Corporate Woods Parkway
Vernon Hills, IL 60061

1-800-SCOTSMAN
Fax: 847-913-9844
E-mail: customer.service@scotsman-ice.com

www.scotsman-ice.com





B222S, B322S, B330P, B530P/S, B842S, B948S – Storage Bins

Modular Storage Bins



B530S shown with optional KLP8S legs

Features

- New sleek, contemporary styling. A perfect match to Prodigy cube ice machines and other Scotsman ice machines.
- Convenient, built-in scoop holder.
- Easily removable baffle, no tools required for cleaning.
- Unique recessed drain fitting for maximum installation flexibility.
- Spring loaded door with hidden hinges for easy opening and closing.
- Available in stainless steel or durable rotocast plastic.
- ARI, NSF approved.

Storage Capacity

B222S		B322S		B330P	
APPLICATION	ARI	APPLICATION	ARI	APPLICATION	ARI
242/110	190/86	370/168	290/132	344/156	270/123

B530P/S		B842S		B948S	
APPLICATION	ARI	APPLICATION	ARI	APPLICATION	ARI
536/244	420/191	778/353	610/277	893/406	700/319



Polyurethane Insulation

Foam insulation is forced between the wall and liner under heat and pressure to form a perfect wall to wall bond, preserving ice supply for long periods.

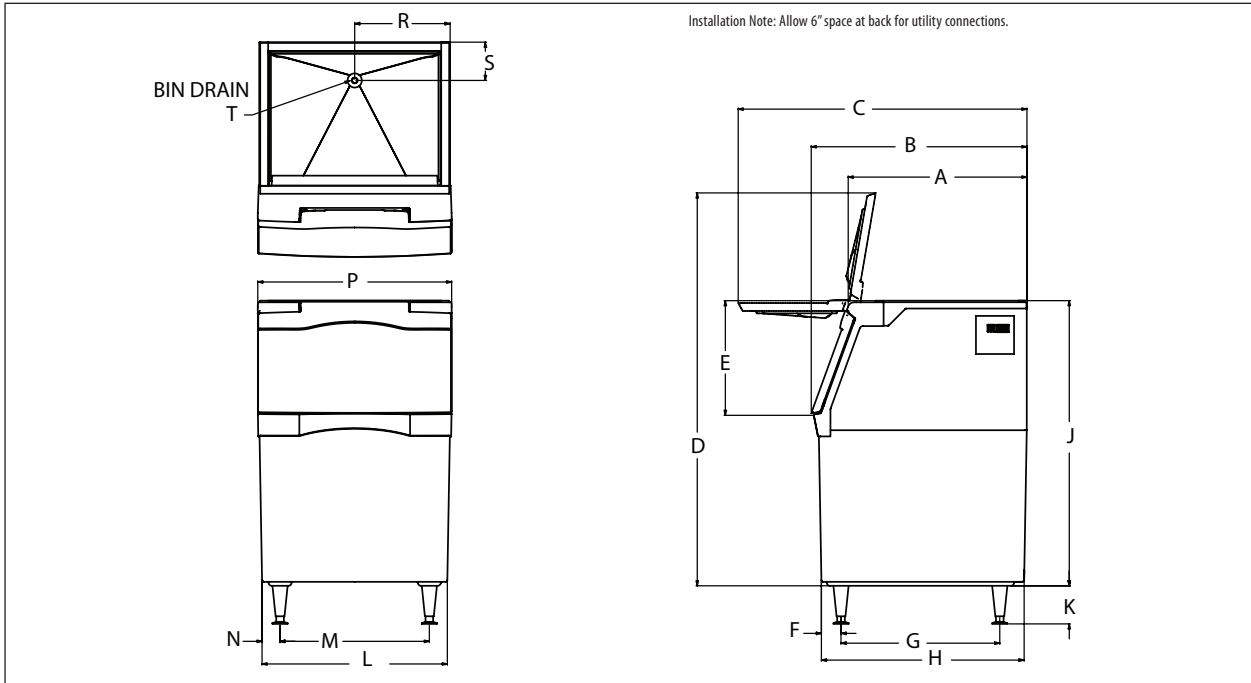
Bin Interior

The polyethylene bin interior is sanitary and easy to clean. Resists scratches and scuffs from ice scoops.

Warranty

- 3 years parts and labor on all components.

Warranty valid in North, South & Central America. Contact factory for warranty in other regions.



Dimensions

Model #	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T
B222S	28.23	34	45.5	47.24	18	3.88	25	32.75	31	6	22	15.5	3.25	22.5	11	6	.75 NPT
B322S	28.23	34	45.5	61.24	18	3.88	25	32.75	44	6	22	15.5	3.25	22.5	11	6	.75 NPT
B330P	28.15	34	45.5	47.24	18	3.33	25	32.42	31	6	30	23.5	3.08	30.5	15	6	.75 NPT
B530P/S	28.15	34	45.5	61.24	18	3.09	25	31.93	45	6	30	23.5	2.83	30.5	15	6	.75 NPT
B842S	28.07	34	45.5	61.87	18	3.88	25	32.75	44	6	42	35.5	3.25	42.5	21	6	.75 NPT
B948S	28.05	34	45.5	61.24	18	3.88	25	32.75	44	6	48	41.5	3.25	48.5	24	6	.75 NPT

Finish: S = Stainless Steel, P = Poly

Shipping

Model #	Carton	Weight
B222S	24" x 36" x 35"	120
B322S	24" x 36" x 47"	140
B330P	32" x 36" x 33"	90
B530P/S	32" x 36" x 47"	110 / 150
B842S	44" x 36" x 47"	185
B948S	50" x 36" x 47"	220

Accessories

Model #	Description
KBC1	Kit, Bin Casters for B530S, B842S, B948S & SB380.* Not for use with B222S, B322S or SB480 when using extensions.
KBC1P	Kit, Bin Casters for B330P & B530P.*
KLP7	Kit, Legs, 6", Flanged Feet, For B Bins, HD Dispensers, AFE, CU1/2/3 & NSE.
KLP8S	Kit, legs, 6", Stainless Steel, For B Bins, HD Dispensers, AFE, CU1/2/3 & NSE.
BGS10	Bagger, Hooks on Any Bin.
KBAG	Kit, Bags, 1000, For BGS10.
KSEALER	Kit, Tape Sealer, For BGS10.
KTAPE	Kit, Tape, 180 ft. Roll, For BGS10.
KHOLDER	Kit, Scoop Holder, Stainless Steel.

* 3.5" Diameter, 2 Locking, Raises Bin 4.5".

Operating Requirements

	Minimum	Maximum
Air Temperatures	50°F (10°C)	100°F (38°C)
Water Temperatures	40°F (4.4°C)	100°F (38°C)
Remote Cond. Temps	-20°F (-29°C)	120°F (49°C)
Water Pressures	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)
Electrical Voltage	-10%	+10%

Specifications and design are subject to change without notice.

Scotsman Ice Systems
775 Corporate Woods Parkway
Vernon Hills, IL 60061

1-800-SCOTSMAN
Fax: 847-913-9844
E-mail: customer.service@scotsman-ice.com

www.scotsman-ice.com



Establishing a **NEW STANDARD** in the
commercial refrigeration industry

VRD-21

This high energy efficient two door cooler was designed to attract customer's attention at the point of purchase.



KEY FEATURES



ELECTRONIC TEMPERATURE CONTROLLER:

Our standard controller maintains temperature efficiently based on surrounding conditions, self adjusting to the right temperature for your products. EMS available for coolers above 250 lts.



ELECTRONIC FAN MOTORS:

Electronic fan motors allow better performance, using only a fraction of the energy required by a shaded pole motor.



LOW MAINTENANCE CONDENSER:

Our models are designed with low maintenance condenser systems preventing dust from blocking air flow and thus saving energy and increasing compressor's life.



HIGH EFFICIENCY GLASS DOORS:

"Low-e" double panel argon gas filled glass-pack with an extruded insulated plastic frame, making this door the most energy efficient in its category.



LED PERIMETER LIGHTING:

LED lighting system, uses a portion of the energy of regular fluorescent lights, and need no replacement for seven years.



CYCLOPENTANE INSULATION:

CFC and HFC free Cyclopentane foam is eco-friendly and a high efficiency insulator.



PLASTIC FRONT GRILL:

Its differentiated and modern design provides superior impact resistance and is easy to remove for condenser maintenance.



STEEL EXTERIOR:

Heavy duty 24 gauge pre-painted steel exterior provides years of durability and the highest quality painted finish available today.



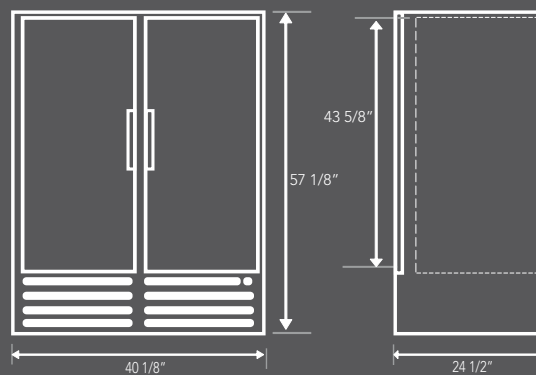
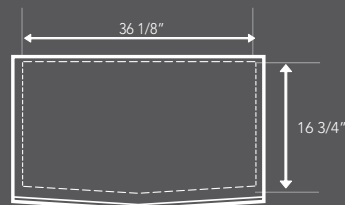
HI SPEC LINE

VRD-21

TECHNICAL SPECIFICATIONS

External dimensions	H: 57 1/8"	1452 mm
	W: 40 1/8"	1020 mm
	D: 24 1/2"	622 mm
Internal dimensions	H: 43 5/8"	1108 mm
	W: 36 1/8"	919 mm
	D: 16 3/4"	423 mm
Weight	Gross: 246.9 lb	112 kg
	Crated: 253.9 lb	115.2 kg
Capacity	16.8 ft ³	475.8 lts
Trailer load	53': 44	
Doors	2	
Shelves	4	
20 oz bottle capacity	Flat shelves: 220	
	Gravity feed: 220	
	Front facing: 11	
12 oz can capacity	Total: 264	

TOP VIEW



FRONT VIEW

SIDE VIEW

REFRIGERATION DATA

Energy consumption	4.66 Kwh/24h*
Refrigerant	R-134a
Compressor	1/6 hp
Evaporator	Forced air
Temp. range	32 °F to 44,6 °F

ELECTRICAL DATA

Amps	3.8 A	
Voltage	115 V	
Lighting	LEDs	
Cord length	120"	3048 mm
Plug type	NEMA 5-15P	



*Based on TCCC standard in its C condition.
Metric dimensions rounded up to the nearest inch and millimeter.
Specifications subject to change without notice.

Imbera USA L.L.C.
www.imbera.mx

303 Perimeter Center North Suite 300 Atlanta, GA 30346
Ph: +1 (678) 690 8454 Fax: +1 (678) 690 8455

WARRANTY

Two years limited warranty on all parts and labor, an additional 4 year warranty on compressor. (USA and Canada only)



VRD43 HC BLACK

ESTABLISHING A **NEW STANDARD** IN THE COMMERCIAL REFRIGERATION INDUSTRY.

Energy efficient, environmentally friendly, featuring spark-free components, low refrigerant charge and the most attractive product display.



KEY FEATURES



- **Eco-Friendly HC Natural Refrigerant**
New R290 HFC-free refrigerant gas that reduces environmental impact and increases efficiency.



- **Electronic Temperature Controller**
Patented ETC1H electronic controller assures optimal refrigeration performance through precision temperature control, and intelligent control for defrost cycle, compressor & other component functions.



- **Electronic Fan Motors**
Enhances performance and efficiency. Uses only a fraction of the energy and offers longer life expectancy than industry standard shaded-pole motors.



- **Newly Designed Condenser**
New condenser featuring a joints reduction down to zero increasing long term refrigeration reliability and safeguarding against any system leaks.



- **LED Efficiency +220 LUX Minimum Output**
New 5th generation constant power ultra-high efficiency LED uses lowest energy possible, with highest light output.



- **Spark-Free Refrigeration Components**
All HC models will have spark free refrigeration components for optimal safety, per UL requirements.

CERTIFICATIONS



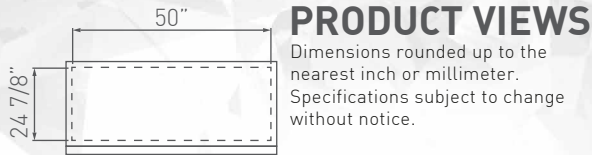
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COMMERCIAL REFRIGERATOR
AND/OR FREEZER
5242

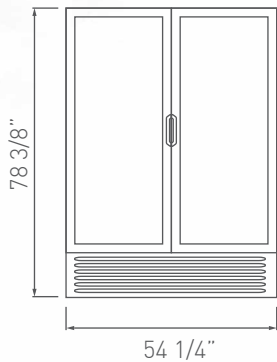
NSF/ANSI 7 COMMERCIAL REFRIGERATOR
AND/OR FREEZER
2017

VRD43 HC BLACK

ESTABLISHING A **NEW STANDARD** IN THE COMMERCIAL REFRIGERATION INDUSTRY.

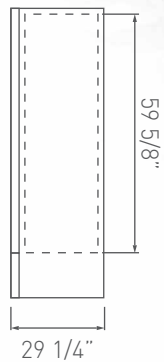


TOP VIEW



FRONT VIEW

PRODUCT VIEWS
 Dimensions rounded up to the nearest inch or millimeter.
 Specifications subject to change without notice.

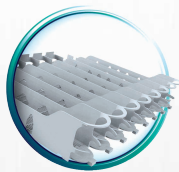


SIDE VIEW

EXTRA OPTIONS



Stainless Steel Door Frame
Options available



Interior merchandising options include gravity kits, Sandwich Trays and freezer baskets



Casters and Legs Available



Lock options with different capabilities available

Customer Service: 866-548-5770 | WWW.IMBERAFOODSERVICE.COM

Three year limited warranty is included on all parts and labor. An additional two year warranty is issued on the compressor (USA & Canada only).

Operators must follow installation and operational guidelines per Imbera Users Manual and each cooler must have its own power supply, or warranty will be void.

TECHNICAL SPECIFICATIONS

Exterior Dimensions		Interior Dimensions	
H:	78 5/8" 1997 mm	H:	59 5/8" 1515 mm
W:	54 1/8" 1375 mm	W:	50" 1270 mm
D:	29 3/4" 756 mm	D:	24 7/8" 633 mm
Usable Interior Capacity		Usable Volume	
H:	53 1/4" 1355 mm	41.66 ft ³	
W:	50" 1270 mm	1180 lts	
D:	24 7/8" 633 mm		
Capacity 20 oz. Bottle	Doors	Doors Construction	
Flat: 560	2	Standard Black Plastic Frame	
Shelves	Shelf Size & Gauge		
10	W:	24 1/4" 615 mm	
	D:	19 3/4" 501 mm	

REFRIGERATION PERFORMANCE DATA

Refrigerant R290	Energy Consumption		
3.52 oz	3.290 kWh/day*		
Compressor Power	Condenser		
3/4 HP	Finless		
Evaporator	Thermostat Setting	Cut-Out	Cut-In
Dynamic	Default	32°F (0°C)	44.6°F (7°C)

Noise
54.50 dB

ELECTRICAL DATA

Power Supply	AMPS	Cord Length	Lighting
115v 60 Hz	8.7 kWh/day	118' 3000mm	411.80 Lux output 18 modules 8 LED per module
Plug Type	Controller		
PC-731	Imbera ETC1H controller Pre-programmed temperatures		

LOGISTIC DATA

Trailer Loads	Unit Weight w/packaging	Dimensions w/packaging	
53': 30	501.8 Lbs	H:	82 1/2" 2097 mm
40': 24	227.6 kg	W:	56 1/2" 1432 mm
		D:	31 3/8" 798 mm

*Energy consumption based on ANSI/ASHRAE Standard 72-2005.

BMAD System (Low maintenance high performance).
 Dimensions rounded up to the nearest inch or millimeter.
 Specifications subject to change without notice.


VALPRO COMMERCIAL REFRIGERATION

5256 Eagle Trail Drive

Tampa, FL 33634

813-502-0300

Toll Free 1-888-VALPRO-8

www.ValproRefrigeration.com

sales@ValproRefrigeration.com

PROJECT:

MODEL #:

ITEM #:

QTY:

AVAILABLE W/H:

APPROVAL:

GLASS DOOR MERCHANDISER
MODEL: VP1F-23
**SWING DOOR
FREEZER**

Valpro glass door merchandisers can be manufactured to your specifications with options for black or white exterior, slide or swing doors, custom illuminated sign panels and side wall decals. Our line of merchandisers utilize reliable energy efficient technology and provide an attractive well illuminated point of purchase while maintaining precise temperatures. All units feature an oversized balanced refrigeration system allowing rapid cooling, and better reliability. All our merchandisers are UL Energy Verified and deliver the lowest operating costs. All Valpro products are manufactured under strict ISO9001 standards for quality assurance, and to consistently deliver to our customers products that satisfy all expectations. All our products are operated, extensively monitored, and undergo rigorous inspection prior to packaging and shipping.

FEATURES

- Energy saving vacuum-insulated triple pane low E-glass door
- Bright LED full door length internal cabinet lighting
- Bright LED back-lit front panel
- Standard door locks for added security
- Self-closing door
- Snap-in magnetic door gaskets removable and replaceable without tools for ease of cleaning
- Powder coated steel exterior and interior
- Stainless Steel interior bottom
- Four heavy duty wire shelves supported by pilasters for easy adjustability', 1/2" increments
- Four 1" wheels with front leg levelers
- High density foamed in-place CFC free polyurethane insulation
- Front mounted electronic thermostat digitally controlled temperature system maintains optimum temperature with easily viewed LED display
- Removable bottom grill slide-out condensing unit for easy maintenance
- Self contained oversized balanced refrigeration system provides better reliability and performance
- UL Energy Verified and tested to NSF Standard 7


**Energy
Verified**



Model:

VP1F-23**Glass Door Merchandiser Freezer****One Section - Swing Door - 23 cu. ft. Capacity****Technical Data****Dimensional Data**

Exterior Dimensions	26.8"W x 31.9"D x 79.5"H
Interior Dimensions	23"W x 30"D x 55.5"H
Net Storage Capacity	23 cu. ft.
Net Weight	302 lbs.
Crated Weight	352 lbs.
Shipping Dimensions	28.3"W x 34.8"D x 84.6"H

Refrigeration Data

Temperature Range	-10°F to +10°F
Refrigerant	R-404A
Refrigerating System	Capillary Tube
Temperature Controller	Digital
Horsepower	5/8

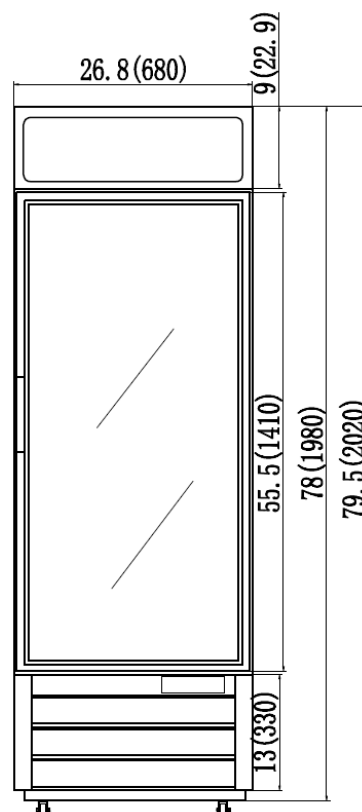
Construction Data

Exterior Material	Powder Coated Steel
Interior Floor Material	304 Series Stainless Steel
Interior Wall Material	White Powder Coated Steel
Insulation	CFC Free Polyurethane
Shelves	4 Heavy Duty Epoxy Coated

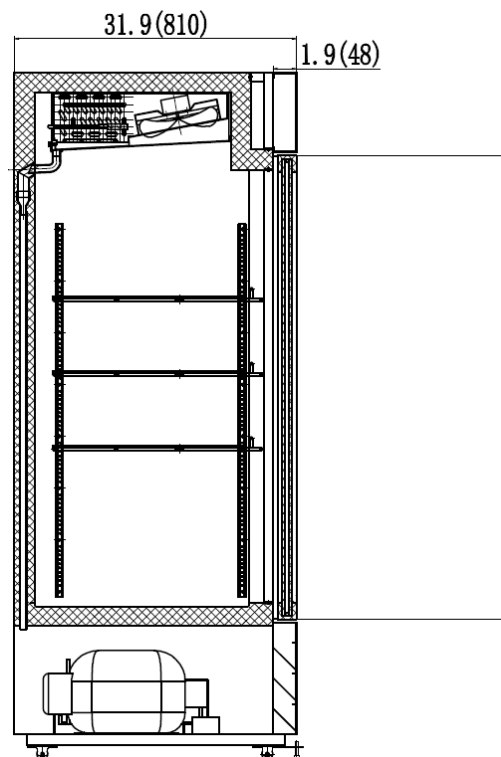
Electrical Data

Amps	11
Voltage/Frequency/Phase	115V/60Hz/1
Plug Type	NEMA 5-15P
Electrical Cord Length	10 ft.

FRONT VIEW



SIDE VIEW



Energy Verified

Valpro Commercial Refrigeration
5256 Eagle Trail Drive
Tampa, FL 33634

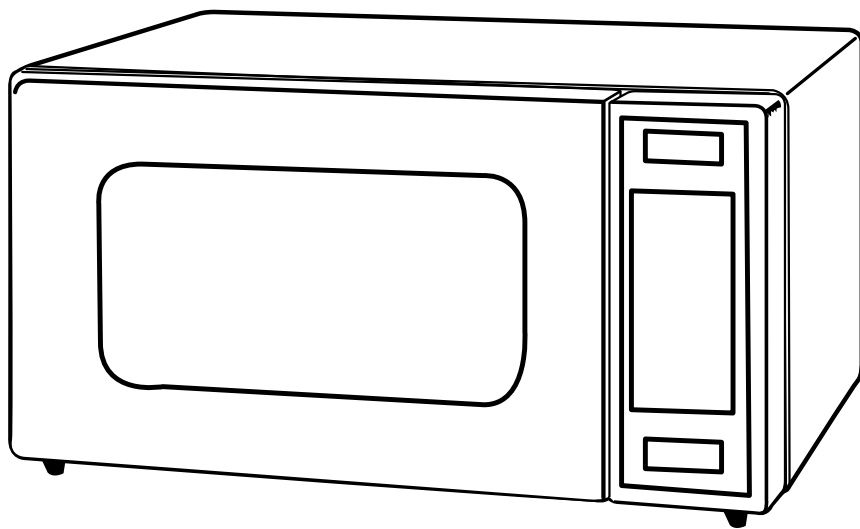


Tel: 813-502-0300
1-888-VALPRO-8
www.valprorefrigeration.com



Profile™

JES2251SJ – GE Profile™ 2.2 Cu. Ft. Capacity Countertop Microwave Oven



This unit designed to be placed on countertop.

Exterior Dimensions* (in inches)	
W x H x D	24-1/11 x 13-25/32 x 19-13/32

*Height includes feet.

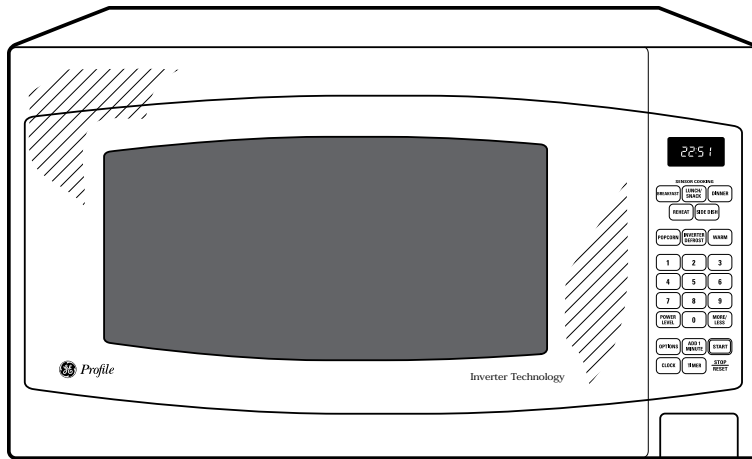


For answers to your Monogram,® GE Profile™ or GE® appliance questions, visit our website at ge.com or call GE Answer Center® service, 800.626.2000.



Profile™

JES2251SJ – GE Profile™ 2.2 Cu. Ft. Capacity Countertop Microwave Oven



Features and Benefits

- 2.2 cu. ft. capacity – 1200 watts (IEC-705 test procedure)
- Inverter Technology – Consistent heat helps prevent overcooked edges and surfaces
- Sensor cooking controls – Automatically adjust the time and power for perfect cooking results
- Auto and Time Defrost – Automatically defrosts for a specified amount of time
- Turntable – Continually rotates food to ensure even cooking
- Child lock out – Enables you to lock the keypad to prevent the oven from being accidentally started
- Instant On Controls – Allow quick, one-touch cooking and reheating
- Model JES2251SJ – Stainless steel

24" Pocket Handle Dishwasher

3352a



BOSCH

Invented for life

500 Series DLX – Stainless Steel SHP865WD5N



SHP865WD5N
Stainless Steel

Also available in:

White SHP865WD2N
Black SHP865WD6N

The flexible 3rd rack allows you to accommodate deeper items, while adjustable tines let you customize the rack's loading space.

Features & Benefits

44 dBA: Quietest dishwasher brand in the US.

A flexible 3rd rack with fold down sides adds 30% more loading area.

The pocket handle seamlessly integrates into your kitchen & installs flush.

EasyGlide™ rack provides a smooth glide for easier loading & unloading.

FlexSpace™ Tines fold back to fit your larger pots & pans.

General Properties	
Number of wash cycles	5
Number of options	5
dBA	44
Third rack	Flexible 3rd Rack
Rack adjustability	Rackmatic®
Tub material	Stainless Steel
Control type	Buttons
Concealed heating element	Yes
Leak protection system	24/7 AquaStop®
Water softener	No
Five-level wash	Yes
ChildLock	No
Special features	InfoLight®, Extra Dry Option

Efficiency	
Water usage per cycle	2.9
Energy efficiency class	Tier 1
ENERGY STAR® qualified	Yes
Total annual energy consumption (kWh)	269
Total annual water consumption (g)	623.5

Capacity	
Number of place settings	16



Technical Details	
Watts (W)	1440 W
Current (A)	12 Amps
Volts (V)	120 V
Frequency (Hz)	60 Hz
Power cord length	N/A
Minimum water pressure (lb/sin)	14
Length outlet hose (in)	79"

Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	33 7/8" x 23 9/16" x 23 3/4"
Required cutout size (HxWxD) (in)	33 7/8" x 23 5/8" x 24"
Adjustable feet	Yes
Net weight (lbs)	91 lbs

Accessories—Optional	
Drain Hose Extension Kit	SGZ1010UC
Dishwasher Accessory Kit	SMZ5000
Anti-Tarnish Silverware Cassette	SMZ5002UC
Powercord with Cold Plug	SMZPC002UC



For help and assistance with Bosch accessories please visit: www.bosch-eshop.com/eshop/bosch/us or call 1-800-944-2904 Mon-Fri 5am to 6pm PST Sat 6am to 3pm PST

Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details.

Warranties: Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred and sixty-five (365) days from the date of purchase. The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. This Product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chip, dents, or other damage) to the finish of the Product, for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, "As Is", or "B" stock appliances.

For more information on our entire line of products, go to www.bosch-home.com/us or call 1-800-944-2904

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24" Pocket Handle Dishwasher

500 Series DLX – Stainless Steel SHP865WD5N

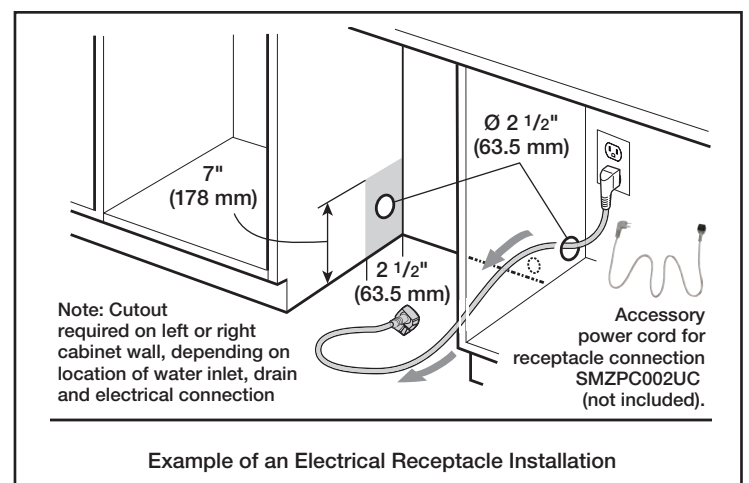
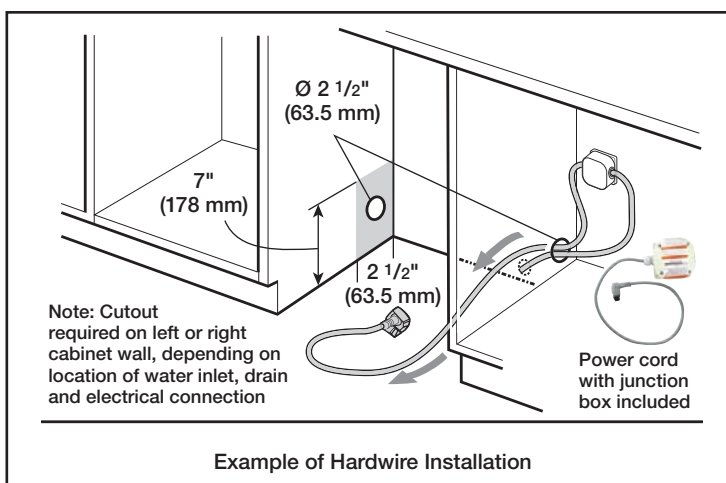
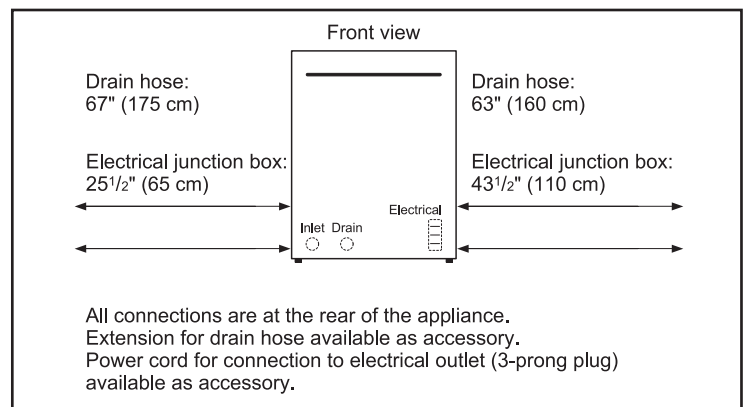
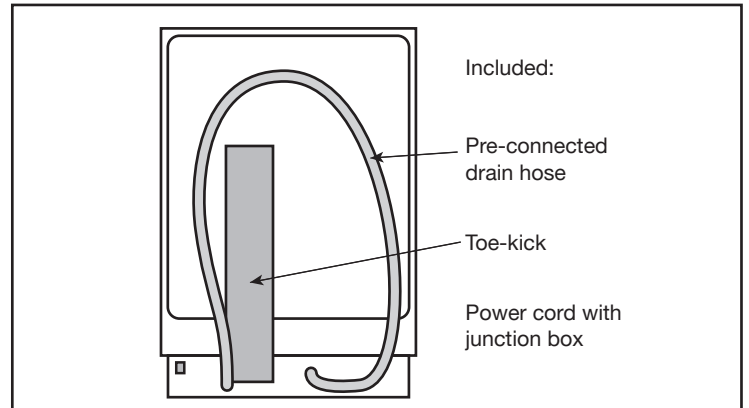
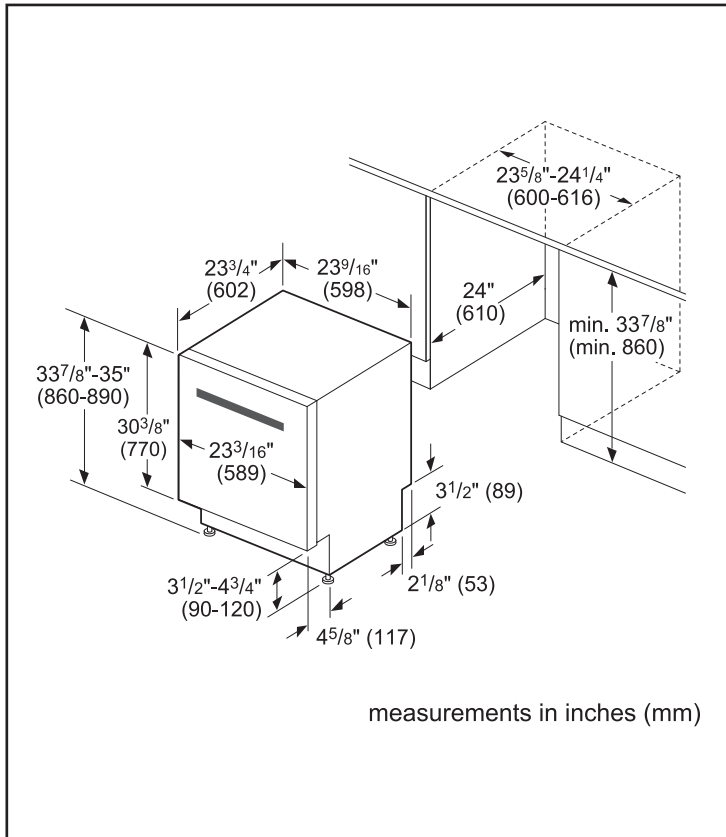
3352a



BOSCH

Invented for life

Installation Details



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24" Pocket Handle Dishwasher

500 Series DLX – Stainless Steel SHP865WD5N

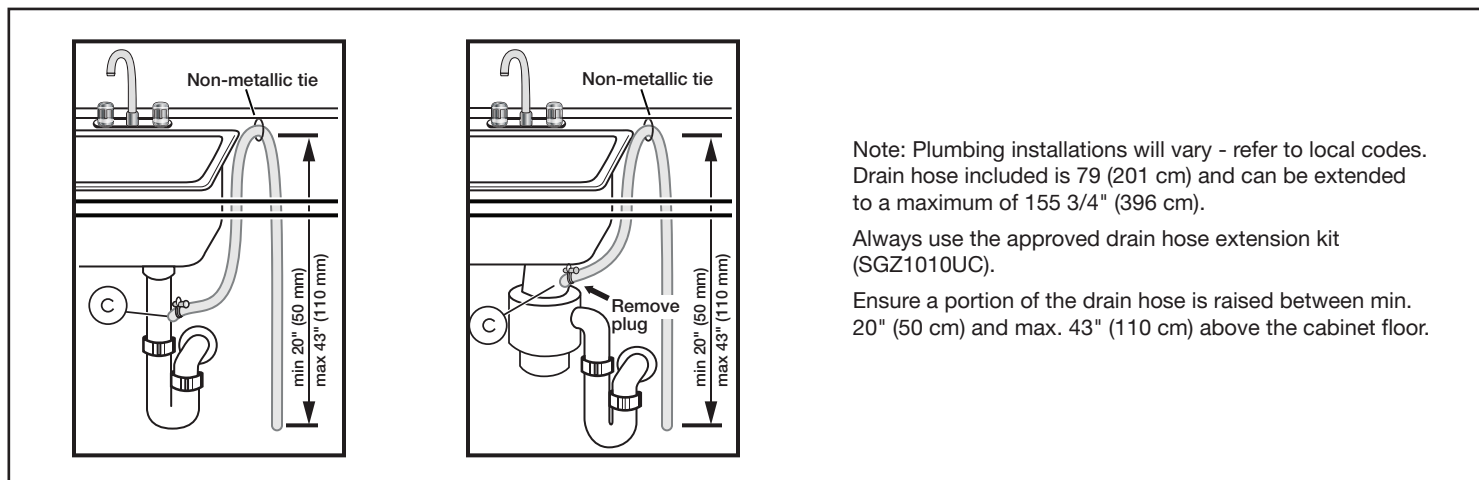
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BOSCH

Invented for life

Installation Details



Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79 (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 20" (50 cm) and max. 43" (110 cm) above the cabinet floor.

For help and assistance with Bosch accessories please visit: www.bosch-eshop.com/eshop/bosch/us or call 1-800-944-2904 Mon-Fri 5am to 6pm PST Sat 6am to 3pm PST

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3355 DRINK VENDING
MACHINE
MODEL DZF 3000 IS FOR AN
ALL DRINK UNIT



SZF/DZF

VARIABLE TEMP GLASSFRONT VENDOR



MODELS:

3207/3207A - SZF/DZF 3000 (3 WIDE)

3208/3208A - SZF/DZF 5000 (5 WIDE)

SERVICE MANUAL

SPECIFICATIONS

DIMENSIONS & WEIGHT

TYPE	SZF/DZF3000 (3 WIDE)		SZF/DZF5000 (5 WIDE)	
MODEL	3207	3207A	3208	3208A
WIDTH	29.5 in. (74.9 cm)		41.2 in. (104.6 cm)	
DEPTH	38 in. (96.5 cm)			
HEIGHT	72 in. (182.9 cm)			
ESTIMATED WEIGHT ¹	693 lbs (614 kg)		816 lbs (370 kg)	
EST. SHIPPING WT. ¹	722 lbs (327 kg)		846 lbs (384 kg)	

Note: ¹ Weights will vary depending on tray configuration and optional equipment installed.

ELECTRICAL

MODEL		Panasonic Super 1/3 Hp		Danfoss 1/2 Hp	
VOLTAGE		115 VAC	230 VAC	115 VAC	230 VAC
CYCLE		60 Hz	50 Hz	60 Hz	50 Hz
NOMINAL AMPS	HEATED GLASS	8.0 Amps	4.0 Amps	10.5 Amps	5.2 Amps
	NON HEATED GLASS	7.0 Amps	3.5 Amps	9.5 Amps	4.8 Amps
TRANSFORMER		110/24 VAC	230/24 VAC	110/24 VAC	230/24 VAC

REFRIGERATION

HORSEPOWER	Panasonic Super 1/3 Hp	Danfoss 1/2 Hp
TYPE	Hermetically Sealed	Hermetically Sealed
CONTROLS	Electronic	Electronic
REFRIGERANT	R-134a	R-134a
CHARGE	20 oz	16 oz

COIN CHANGER, BILL VALIDATOR, CARD READER

TYPE	Any MDB Peripheral Device
------	---------------------------

VENDOR OPERATION

LOCATION	Suitable for indoor use only
RECOMMENDED OPERATING TEMPERATURE	Between 32° and 100° Fahrenheit (0° and 38° Celsius)



Your Configured Ricoh MP C6004



*Note: The image is a photo realistic illustration of your selected configuration.

DIMENSIONS

WIDTH	DEPTH	HEIGHT
58.70in	27.00in	47.60in
(1,491mm)	(686mm)	(1,209mm)

Actual dimensions may vary. These are approximate only.

POWER CONSUMPTION (MAIN UNIT)

120V-127V, 60Hz

Additional power requirements may apply.

Please read each option's description copy to see if additional power sources are needed.

Your Chosen Options

- MP C6004
- Paper Feed Unit PB3160
- LCIT RT3030
- Finisher SR3210
- Bridge Unit BU3070
- Punch Unit PU3050 NA
- PostScript3 Unit Type M19
- Fax Option Type M20



Main Unit

Main Unit

Item/Description	Item #	Power Requirements
MP C6004	417453	120V-127V, 60Hz

Paper Tray & Optional Accessories

Item/Description	Item #	Power Requirements
Paper Feed Unit PB3160	416544	N/A
LCIT RT3030	416548	N/A

Output & Finishing Options

External

Item/Description	Item #	Power Requirements
Finisher SR3210	417483	N/A
Bridge Unit BU3070	417587	N/A

Hole-Punching

Item/Description	Item #	Power Requirements
Punch Unit PU3050 NA	416609	N/A

Print/Scan Options

Network Environment

Item/Description	Item #	Power Requirements
PostScript3 Unit Type M19	417504	N/A


Fax Options

Item/Description	Item #	Power Requirements
Fax Option Type M20	417531	N/A




Main Unit

Main Unit

Item/Description	Item #	Thumbnail
<p>MP C6004</p> <ul style="list-style-type: none"> • Output Speed (Letter): 60-ppm • Average Monthly Volume: 15,000 impressions/month • Maximum Monthly Volume: 50,000 impressions/month • Power Requirements: 120V-127V, 60Hz • Weight: 228 lbs. (103.4 kg) • W x D x H (inches): 23.1 x 27 x 37.9 • W x D x H (mm): 586.74 x 685.8 x 962.66 <p>Note:</p> <ol style="list-style-type: none"> 1. The standard DataOverwriteSecurity System (DOSS) included with the mainframe is not ISO 15408 certified. 2. The DOSS does not overwrite the HDD for the Color Controller E-23C. 3. MP C6004 cannot be installed with Internal Finisher SR3130. 	417453	

Paper Tray & Optional Accessories

Item/Description	Item #	Thumbnail
<p>Paper Feed Unit PB3160</p> <p>Provides an additional 1,100 sheets.</p> <p>Paper Sizes up to 12" x 18".</p> <p>Paper Weights up to 80 lb. Bond/166 lb. Index (300 g/m²).</p> <p>Weight: 48.5 lbs. (22 kg)</p> <p>W x D x H (inches): 23.1 x 27 x 9.7</p> <p>W x D x H (mm): 586.74 x 685.8 x 246.38</p> <p>Note:</p> <p>Paper Feed Unit PB3160 cannot be installed with Paper Feed Unit PB3150, Caster Table Type M3, Paper Feed LCIT PB3230, Cabinet Type F, or any related options.</p>	416544	

LCIT RT3030

416548



Provides an additional 1,500 sheets.

Paper Sizes up to 8.5" x 11"/A4.

Paper Weights up to 80 lb. Bond/166 lb. Index (300 g/m²).

Weight: 21.6 lbs. (9.8 kg)

W x D x H (inches): 13.4 x 21.4 x 11.4


W x D x H (mm): 340.36 x 543.56 x 289.56

Note:

1. LCIT RT3030 cannot be installed with any of these Paper Bank options: Paper Feed Unit PB3150, Caster Table Type M3, or Cabinet Type F.
2. LCIT RT3030 must be configured with either the Paper Feed Unit PB3160 or PB3230.

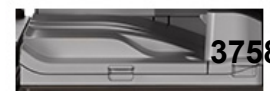
Output & Finishing Options

External

Item/Description	Item #	Thumbnail
<p>Finisher SR3210</p> <p>1,000-sheet Finisher.</p> <p>For offices that produce collated and stapled sets of documents, the SR3210 helps shorten production time. It offers 50-sheet, multi-position stapling, mixed sized stapling, optional hole-punching, and shift-sort collating, as well as a staple-less binding capability of up to 5 sheets.</p> <p>Supports Paper Sizes up to 12" x 18".</p> <p>Weight: 60 lbs. (27 kg)</p> <p>W x D x H (inches): 22.2 x 24.4 x 37.8</p> <p>W x D x H (mm): 563.88 x 619.76 x 960.12</p> <p>Note:</p> <ol style="list-style-type: none">1. By choosing this option, the Bridge Unit BU3070 will be added to your configuration.2. One of the following Paper Feed Units must be selected to add this finisher: Paper Feed Unit PB3160, Paper Feed LCIT PB3230, or Cabinet Type F.3. Finisher SR3210 cannot be installed with these options: Paper Feed Unit PB3150, Caster Table Type M3, Internal Shift Tray SH3070, Internal Finisher SR3130, Finisher SR3230, Booklet Finisher SR3220, Booklet Finisher SR3240, or any related options.	417483	

Bridge Unit BU3070

417587



A required accessory when the main unit is configured with an external finisher. The Bridge Unit transports pages from the standard exit area into a Finisher for online stapling or hole-punching.

Note:

One of the following finishers must be selected to add this option: Finisher SR3210, Finisher SR3230, Booklet Finisher SR3220, or Booklet Finisher SR3240.

Hole-Punching

Item/Description	Item #	Thumbnail
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Punch Unit PU3050 NA

416609



Optional hole punching for the Finisher SR3210 or Booklet Finisher SR3220.

Supports Paper Sizes up to 11" x 17".

Note:

1. Finisher SR3210 or Booklet Finisher SR3220 must be selected to add this option.
2. Punch Unit PU3050 NA cannot be installed with the Internal Finisher SR3130, Finisher SR3230, or Booklet Finisher SR3240.

Print/Scan Options

Network Environment

Item/Description	Item #	Thumbnail
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PostScript3 Unit Type M19

417504



Recommended for printing more complex color and PDF files.

Note:

PostScript3 Unit Type M19 cannot be installed with Color Controller E-23C or any related options.

Fax Options

Item/Description	Item #	Thumbnail
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Fax Option Type M20

417531



Installation required to enable fax services: 33.6 kbps, approximately 2 second transmission speed, standard JBIG, and standard 320 Pages Memory. Includes standard Internet Fax (T.37), LAN Fax, IP-Fax (T.38), Fax Forwarding to Email & Paperless Fax function.

Ricoh is committed to creating value for our customers through the production of top quality products, services and solutions that directly meet the needs of today's communication intensive business environments. As a result, we offer a range of Multifunction products with advanced scanning and printing software options that help boost productivity and improve workflow by enhancing the user experience. Visit Ricoh-USA.com for more information.

We offer a variety of services and solutions to meet diverse and challenging business needs. To find out more information, visit solutions.ricoh-usa.com

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RICOH
imagine. change.

POWERSHRED® 125Ci

Professional Cross Cut Shredder with 100% Jam Proof System For 3-5 users

- 100% Jam Proof eliminates paper jams and powers through tough jobs
- SilentShred® Technology minimises disruption in shared work spaces
- SafeSense® Technology immediately stops shredding when hands touch the paper entry
- Energy savings system reduces in-use energy consumption and powers down after 2 minutes of inactivity
- Extended runtime of 45 minutes for high volume shredding
- Sleek, modern design
- Shreds 18 sheets of A4 paper per pass into 3.9 x 38mm cross cut particles
- Shreds credit cards, staples, paperclips and CDs
- 49L pull-out bin for easy emptying
- 2 year full warranty/ 20 year cutter warranty



SPECIFICATIONS

Model Name	Sheet Capacity	Cut Type	Cut Size / mm	Throat width	Security Level	Bin Capacity	Run Time	Also Shreds	Warranty
125Ci	18	Cross-Cut	3.9 x 38	230	DIN 3	49 L	30-45 mins		2/20 yr

THE WORLD'S TOUGHEST SHREDDERS™

Fellowes



POWERSHRED® 125Ci ³⁷⁶³

Unique Features



How the 100% Jam Proof System works:

The shredder electronically measures paper thickness to prevent jams
Watch the light bar while you shred:

-  Green-Yellow = within shredder capabilities
-  Red = overfeeding, remove excess paper to continue

If a misfeed occurs our 100% Jam Proof System will power through it!



100% Jam Proof eliminates paper jams and powers through tough jobs



SilentShred® Technology minimises disruption in shared work spaces



SafeSense® Technology immediately stops shredding when hands touch the paper entry



Energy savings system reduces in-use energy consumption and powers down after 2 min of inactivity

LOGISTICS

Model Name	Country version	Item Number	Retail Barcode	Outer Barcode	Product Dim (mm)	Product Weight (kg)	Outer Dim (mm)	Outer Weight (kg)
125Ci	EU	4612001	043859628032	50043859628037	732 x 280 x 520	26.74	845 x 400 x 645	29.84
	UK	4612101	043859628049	50043859628044				
	CH	4612701	043859632237	50043859632232				
	ZA	4612601	043859628094	50043859628099				

THE WORLD'S TOUGHEST SHREDDERS™



POWERSHRED® 225 Series

Commercial Shredder



Advanced Jam Prevention

Eliminates paper jams and powers through tough jobs

SilentShred Performance



Ultra-Quiet

Offers ultra-quiet performance for shared workspaces



Energy Saving

Reduces energy consumption by up to 70%*



Advanced Safety

Stops shredding when hands touch the paper opening



Specifications

Model #	225Ci	225i
Item	3825001	3322001
Sheets/Pass	20	20
Cut Type	Cross-Cut	Strip-Cut
Security	Level 3	Level 2
Cut Size	5/32" x 1 1/2"	7/32"
Users	3-5	
Max Run Time	Continuous	
Bin Capacity	16 Gallons	
Bin Type	Removable Basket	
Throat Width	9.5"	
Dimensions	38.5"H x 17.4"W x 17.75"D	
Also Shreds		
Warranty	2-year product and service plus lifetime on cutters	

*Compared to conventional commercial shredders during normal usage

THE WORLD'S TOUGHEST SHREDDERS™

Fellowes



Powershred® 425Ci/425i/485Ci/485i
The World's Toughest Shredders®



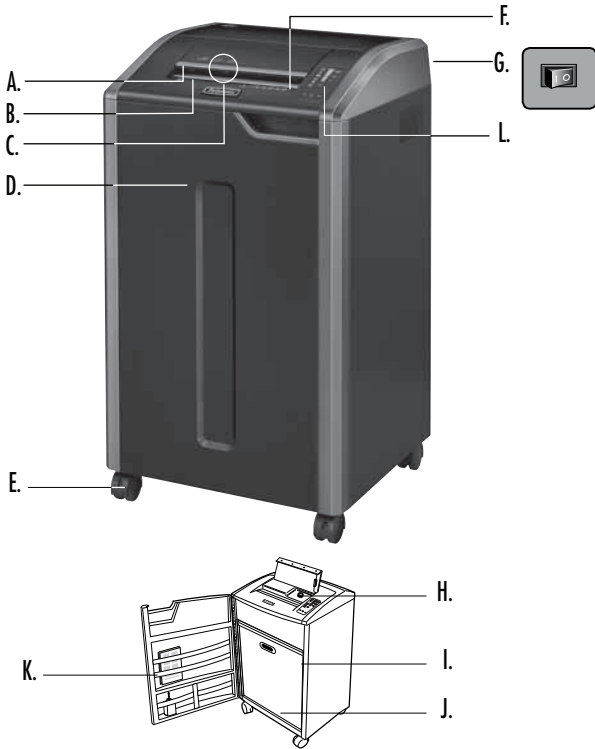
PLEASE READ THESE INSTRUCTIONS BEFORE USE.
DO NOT DISCARD: KEEP FOR FUTURE REFERENCE.

VEUILLEZ LIRE CES INSTRUCTIONS AVANT D'UTILISER L'APPAREIL.
NE PAS JETER : CONSERVER AFIN DE CONSULTER LES DIRECTIVES ULTÉRI-
EUREMENT, EN CAS DE BESOIN.

LEA ESTAS INSTRUCCIONES ANTES DEL USO.
NO LAS DESECHE: CONSÉRVELAS COMO REFERENCIA FUTURA.

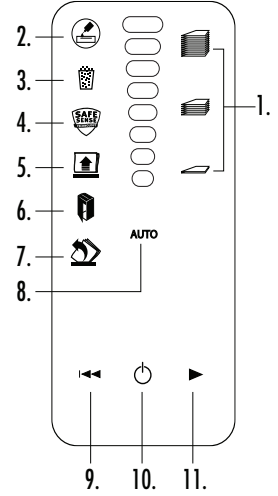
ENGLISH

Models 425Ci/425i/485Ci/485i



KEY

- A. SafeSense® Technology
- B. Paper entry
- C. CD, credit card and junk mail entry
- D. Door
- E. Casters
- F. See safety instructions
- G. Disconnect power switch
 ○ 1. OFF
 I 2. ON
- H. Oil reservoir
425Ci and 485Ci only
- I. Oil drain plug (inside)
425Ci and 485Ci only
- J. Basket
- K. Accessory tray
- L. Control panel
 - 1. Sheet capacity indicator
 - 2. Low oil indicator (red)
425Ci and 485Ci only
 - 3. Bin full (red)
 - 4. SafeSense® (yellow)
 - 5. Remove paper (red)
 - 6. Door open (red)
 - 7. Straight feed (red)
 - 8. Auto button
 - 9. Reverse
 - 10. ON/OFF (blue)
 - 11. Forward



CAPABILITIES

Will shred: Paper, 132 column continuous form, plastic credit cards, CD/DVDs, staples, paper clips and junk mail

Will not shred: Adhesive labels, transparencies, newspaper, cardboard, large paper clips, laminates, file folders, X-rays or plastic other than noted above

Paper shred size:

Cross-Cut (425Ci, 485Ci).....5/32 in. x 1-1/8 in. (4mm x 30mm)
 Strip-Cut (425i, 485i).....7/32 in. (5.8mm)

Maximum:

Sheets per pass (Cross-cut)..... 30*
 Sheets per pass (Strip-cut)..... 38*
 CDs/Cards per pass..... 1*
 Paper entry width (485Ci, 485i)..... 16 in. (407mm)
 Paper entry width (425Ci, 425i)..... 12 in. (305mm)

*8.5"x11", 20lb., (75g) paper at 120V, 60 Hz, 12Amps; heavier paper, humidity or other than rated voltage may reduce capacity. Maximum recommended daily usage rates: 11,000 (425Ci/485Ci) / 10,000 (425i/485i) sheets, 500 credit cards; 50 CDs.

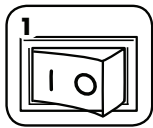
Fellowes SafeSense® shredders are designed to be operated in office environments ranging between 50 – 80 degrees Fahrenheit (10 – 26 degrees Celsius) and 40 – 80% relative humidity.

WARNING: IMPORTANT SAFETY INSTRUCTIONS — Read Before Using!

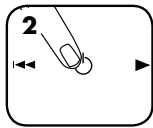
- Operation, maintenance, and service requirements are covered in the instruction manual. Read the entire instruction manual before operating shredders.
- Keep away from children and pets. Keep hands away from paper entry. Always set to off or unplug when not in use.
- Keep foreign objects – gloves, jewelry, clothing, hair, etc. – away from shredder openings. If object enters top opening, switch to Reverse (←) to back out object.
- Never use aerosol products, petroleum based lubricants or other flammable products on or near shredder. Do not use canned air on shredder.
- Do not use if damaged or defective. Do not disassemble shredder. Do not place near or over heat source or water.

- This shredder has a Disconnect Power Switch (G) that must be in the ON (I) position to operate shredder. In case of emergency, move switch to OFF (O) position. This action will stop shredder immediately.
- Avoid touching exposed cutting blades under shredder head.
- Use only designated entry for CDs/cards. Keep fingers away from CD entry.
- Do not put foreign objects in paper entry.
- Shredder must be plugged into a properly grounded wall outlet or socket of the voltage and amperage designated on the label. The grounded outlet or socket must be installed near the equipment and easily accessible. Energy converters, transformers, or extension cords should not be used with this product.
- FIRE HAZARD – Do NOT shred greeting cards with sound chips or batteries.
- For indoor use only.
- Unplug shredder before cleaning or servicing.

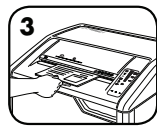
BASIC SHREDDING OPERATION



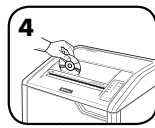
1 Plug in and put disconnect power switch in ON (I) position



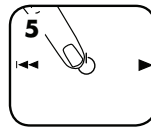
2 Press (ON/OFF) button to activate (blue)



3 Feed paper into paper entry and release



4 Feed CD, credit card or junk mail into designated entry and release



5 Set to Off (O) or shredder will automatically go into sleep mode after 2 minutes of inactivity

ADVANCED PRODUCT FEATURES



100% JAM PROOF

Jam Proof System

Eliminates paper jams and powers through tough jobs.



AUTO OIL

Auto Oil™

Lubricates the cutters automatically to enhance performance and extend shredder life.



SAFESENSE TECHNOLOGY®

SafeSense® Technology

Stops shredding immediately when hands touch the paper entry.



ENERGY SAVINGS SYSTEM™

Energy Savings System

Optimal energy efficiency 100% of the time – in use and out of use.



100% JAM PROOF SYSTEM OPERATION*
JAM PROOF Eliminates paper jams and powers through tough jobs.

① Advanced Jam Prevention- Electronically measures paper thickness to prevent paper jams:



Up to RED: Too many sheets have been inserted.

Up to YELLOW: Productivity is optimized.

Up to GREEN: More sheets can be added.

②

Remove several sheets until indicator is below red.

③

Continue 100% Jam Proof Shredding

100% JAM PROOF

If a misfeed occurs:

All indicators light up and shredder pauses for 3-6 seconds

Wait for flashing to stop after automatic correction is complete. Regular shredding will resume.

If illuminates after paper has been reversed, press reverse and remove paper. Otherwise, regular shredding will resume.

STRAIGHT FEED



If Straight Feed indicator illuminates, remove paper and feed straight into shredder.

***100% Jam Proof when used in accordance with user manual**

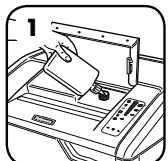


AUTO OIL

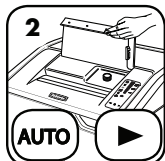
AUTO OIL™ OPERATION

Lubricates the cutters automatically to enhance performance and extend shredder life
 (Auto oil system is only included on cross-cut models - 425Ci and 485Ci.)

SET-UP AND TESTING

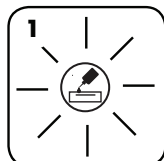


1 Before using, fill oil reservoir with 12 oz. (355 ml.) of Fellowes shredder oil (Fellowes #35250)

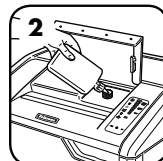


2 Press the auto and forward buttons at the same time for 3 seconds to manually oil shredder

REFILLING OIL



1 Low oil indicator will signal when your reservoir needs refilling



2 To maintain shredder performance, refill oil reservoir with up to 12 oz. (355 ml.) of shredder oil (Fellowes #35250)



3 Once refilled, automatic oiling will resume

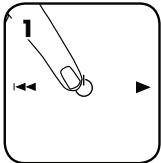
ADVANCED PRODUCT FEATURES



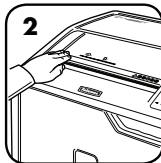
SAFESENSE TECHNOLOGY

SAFESENSE® TECHNOLOGY Stops shredding immediately when hands touch the paper opening.

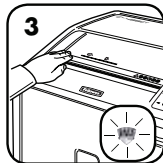
SET-UP AND TESTING



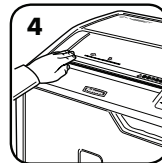
Turn the shredder ON (⏻) to activate SafeSense®



Touch test area and look for the SafeSense® indicator to illuminate



SafeSense® is active and working properly



If hand is held on SafeSense® area more than 3 seconds shredder will shut off



ENERGY SAVINGS SYSTEM™

ENERGY SAVINGS SYSTEM

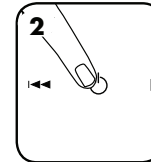
Optimal energy efficiency 100% of the time – in use and out of use.

- Saves energy in four ways: energy-efficient electronics, jam prevention, standby mode and sleep mode.
- Sleep Mode shuts down shredder after 2 minutes of inactivity.

WHEN IN SLEEP MODE



In sleep mode



To get out of sleep mode touch control panel



or insert paper

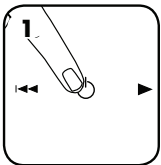
For more information about all of Fellowes Advanced Product Features go to www.fellowes.com

PRODUCT MAINTENANCE

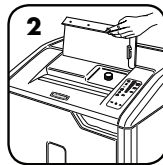
CLEANING AUTO-START INFRARED SENSORS

Paper detection sensors are designed for maintenance free operation. However, on rare occasions, the sensors may become blocked by paper dust causing the motor to run even if there is no paper present. (Note: two paper detection sensors are located in the center of the paper entry.)

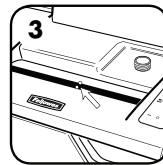
TO CLEAN THE SENSORS



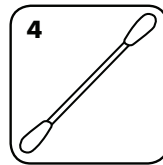
Turn off and unplug shredder



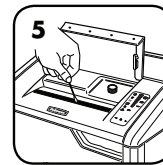
Lift CD flap



Locate Auto-start infrared sensor



Dip cotton swab in rubbing alcohol



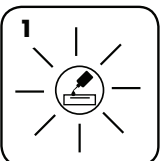
Using cotton swab, wipe away any contamination from the paper sensors



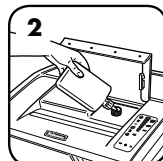
AUTO OIL™

Automatically oils the cutters to enhance performance and extend shredder life. (Auto oil system is only included on cross-cut models - 425Ci and 485Ci)

REFILLING THE OIL



Low oil indicator will signal when your reservoir needs refilling



To maintain shredder performance, refill oil reservoir with up to 12 oz. (355 ml.) of shredder oil (Fellowes 35250)



Once refilled, automatic oiling will resume

- All cross-cut shredders require oil for peak performance. If not oiled, a machine may experience diminished sheet capacity, intrusive noise when shredding and could ultimately stop running. We recommend that you refill the Auto Oil™ reservoir as instructed for optimum performance.
- If shipping shredder, oil must be drained. Open cabinet door and remove basket to access oil drain plug. Place suitable container under drain, remove plug and let oil drain out. Replace plug.

TROUBLESHOOTING



Low Oil Indicator: When illuminated, the shredder is out of oil and needs to be refilled. See the Product Maintenance section for refill instructions. For optimum performance, use Fellowes oil (35250). *Auto Oil™ is only featured on cross cut models – 425Ci and 485Ci.



Bin Full Indicator: When illuminated, the shredder waste bin is full and needs to be emptied. Use Fellowes waste bag 3605801.



SafeSense® Indicator: If hands are too close to the paper entry, the SafeSense® indicator will illuminate and the shredder will stop shredding. If SafeSense® is active for 3 seconds, the shredder will automatically turn off and the user must press the power button on the control panel to resume shredding.



Remove Paper Indicator: When illuminated, press reverse (←) and remove paper. Reduce paper quantity to an acceptable amount and refeed into paper entry.



Door Open Indicator: The shredder will not run if the cabinet door is open. When illuminated, close the door to resume shredding.



Straight Feed Indicator: When illuminated, remove paper and feed straight into paper entry.



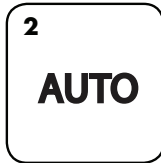
100% JAM PROOF SYSTEM OPERATION*

JAM PROOF Eliminates paper jams and powers through tough jobs.

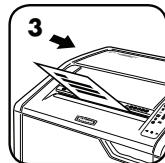
DISABLING THE FEATURE



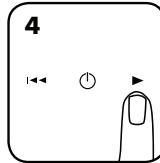
Should you choose to disable the system, press and hold the auto and reverse (←) buttons at the same time



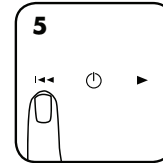
Once disabled, the blue Auto light is no longer illuminated (To re-engage, repeat step 1)



Shredding can continue with the system disabled; however, a paper jam may occur with too many sheets and Remove Paper icon (↑) will illuminate



If jam occurs, press and hold forward (▶) button until the document is completely through the shredder



If not cleared, press reverse (←) briefly (repeat steps 4 and 5 until shredded)



If steps 4 and 5 do not clear jam, reverse paper all the way out, remove several sheets and refeed

*100% Jam Proof when used in accordance with user manual

LIMITED PRODUCT WARRANTY

Limited Warranty: Fellowes, Inc. ("Fellowes") warrants the parts of the machine to be free of defects in material and workmanship and provides service and support for 2 years from the date of purchase by the original consumer. Fellowes warrants the cutting blades of the machine to be free from defects in material and workmanship for the lifetime of the shredder. If any part is found to be defective during the warranty period, your sole and exclusive remedy will be repair or replacement, at Fellowes' option and expense, of the defective part. This warranty does not apply in cases of abuse, mishandling, failure to comply with product usage standards, shredder operation using an improper power supply (other than listed on the label), or unauthorized repair. Fellowes reserves the right to

charge the consumers for any additional costs incurred by Fellowes to provide parts or services outside of the country where the shredder is initially sold by an authorized reseller. ANY IMPLIED WARRANTY, INCLUDING THAT OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IS HEREBY LIMITED IN DURATION TO THE APPROPRIATE WARRANTY PERIOD SET FORTH ABOVE. In no event shall Fellowes be liable for any consequential or incidental damages attributable to this product. This warranty gives you specific legal rights. The duration, terms, and conditions of this warranty are valid worldwide, except where different limitations, restrictions, or conditions may be required by local law. For more details or to obtain service under this warranty, please contact us or your dealer.



Shipping & Mailing

SendPro® C200

Make the smart sending choice every time.

Eliminate guesswork with our all-in-one solution.

The SendPro C200 is the simplest, all-in-one technology for office mailing and package shipping. It's a complete sending solution that makes it easy to process mail and send packages all from one place. You'll be able to:

- Process daily mail and print postage quickly and accurately.
- Save on postage and get access to special discounts.
- Compare options from three major carriers, like USPS and UPS®.
- Print shipping labels for three carriers right from the system.
- Track packages and costs across three major carriers in one consolidated report.

Plus, with the integrated scale you can accurately calculate postage and shipping charges for all of your letters, flats and packages. The C200 makes it easy for your office to consistently choose the ideal mailing or shipping option.

Save money and eliminate overspend.

Using a color touchscreen display, the C200 makes your selections of carrier, class and services simple and accurate. For letter mail, simply select the postal class and services you want, then seal and print postage in one easy step. For larger items, you can compare each carrier's shipping options and print a shipping label. Plus, the C200 is digitally connected so you'll always be up-to-date with automatic postal and carrier updates, low ink alerts, service warnings and diagnostic notifications.



*Actual savings may vary depending on weight, zone and services requested.



For more information, visit us online: pitneybowes.com/us/sendpro-c-series

Make the confident choice, no matter what you send.

With the SendPro® C200, you can consistently choose the ideal carrier, class or service to get your items delivered—all at the best price for your needs. Just weigh the item to see your carrier's options with a cost and estimated delivery time. A common address book works across all three carriers and verifies the recipient addresses to ensure accurate delivery. Then, after selecting the ideal choice for your unique business needs, the C200 will print a shipping label from the attached label printer.



Ship and track from anywhere.

Access C200's shipping and tracking capabilities away from your mail area with secure access from your desktop computer. You'll always have a consolidated view of your cost history and tracking information for carrier shipments. By having multiple information on a single platform, the C200 eliminates having to use multiple carriers' websites to process a package or track a shipment.

Maximize savings every time you send.

The C200 is designed to save you and your office staff time and money in many ways. You can get automatic ink replenishments at savings of 20% off the retail price when you enroll in the AutoInk™ program. When shipping, you immediately save with USPS® shipping discounts for Priority Mail and other package services. As a certified Ready Provider of UPS®, Pitney Bowes offers savings on UPS Next Day Air® and UPS Ground Commercial and Residential.

Specifications

User display	Color touchscreen
Envelope processing	Up to 40 letters per minute; semi-automatic feeding
Envelope moistener	Standard
Integrated scale	Standard: Up to 5 lbs.
External scale	Optional
USPS retail rates and extra services	Standard; No Presort rate option
Electronic return receipt	Not available—use standard USPS return receipt
USPS shipping (Commercial Base Pricing)	Standard
Multi-carrier shipping	Optional; Use existing business account (UPS and other carrier)
Multi-user access	Optional
Shipping label printer (4" x 6")	Optional; Compliant to USPS and alternate carriers
Label and report printing	Optional: Laser printer for reports
Cost accounting	Optional: 25 accounts, and INVIEW™ Analytics web access
Connectivity	Standard: LAN (wired) or Wi-Fi (wireless)
Envelope sizes	Up to 3/8" thickness. Media sizes: 3" x 5" up to 13" x 15"
Differential weighing	Optional
Electrical and approvals	100 – 120 VAC, 50/60 Hz, 1.0A
Dimensions	16 1/2" L x 15 1/2" D x 11 1/2" H (with integrated scale)

For more information, visit us online: pitneybowes.com/us/sendpro-c-series



United States
3001 Summer Street
Stamford, CT 06926-0700

GBC® Ultima® 35 EZload® Thermal Roll Laminator, 12" Max. Width, 1 Min Warm-Up

1701680

Product Description

Ultima 35 desktop roll laminator delivers high quality results and features EZload technology. EZload roll film is made to ensure correct loading.

Features

- Thermal roll laminating machine with EZload technology eliminates film loading mistakes
- Compatible with 1.7 to 5 mil 12" width EZload roll film
- Fast 1 minute warm-up time
- Fixed 39" per minute laminating speed
- Laminates documents up to 11.75" wide. Leaves a small lamination film border.
- Built-in trimmer, reverse and auto shut off functions
- Limited 2-year warranty
- 18.11" x 11.14" x 16.92"

Specifications

- **Period of Warranty** Limited 2-year
- **Warranty Group** N/A
- **Speed Settings** Fixed
- **Thickness (mil)** Up to 10 mil
- **Warm-up time (minutes)** 1

Other information

- **Dimensions** 18.11" x 11.14" x 16.92"
- **Power Requirements** 120V - 60Hz 7A



Each information

Depth	20.875"
Width	21.875"
Height	15.375"
Gross weight	39.8lbs
UPC#	033816054516
Unit quantity	1

Case information

Depth	20.88"
Width	21.88"
Height	15.38"
Gross weight	39.8lbs
UPC#	033816054516
Unit quantity	1

Shipping Information

Country of origin	CN
Minimum Order Quantity	1
Lowest possible unit	Each

General information

Color	120 VOLT
Layer/Pallet	3
Cases/Layer	2



Model 600024-H

The table provides both odor removal and versatility with height adjustment for various height students. The table top and exhaust chamber are fabricated from heavy gauge 304 stainless steel with a No. 4 finish. Ventilation across the entire work area provides a better working environment for students by removing all odors and fumes.

STANDARD DESIGN FEATURES

Length: 88 in./224 cm.
 Height: 34 in./86 cm. (Lowest)
 Height: 47 in./119 cm. (Highest)
 Width: 32 in./81 cm.

- Hydraulic base assembly provides easy height adjustment via foot pedal
- 8 in./20 cm. casters, with one location wheel lock
- Removable perforated grid plate around perimeter of work surface to provide proper ventilation
- Center plenum to be located below work surface along entire length of table
- Easily removable stainless steel air distribution baffle to create uniform downdraft air velocity across entire work surface
- 6 in./20 cm. diameter exhaust connection at one or both ends of table
- Support sockets are located on all (4) corners to accommodate the optional bookstand, leg supports, and/or instrument tray holder
- Table drain pan to slope under plenum for easy drainage
- .75 in./1 cm. Ball Valve provided on drain for hose attachment and fluid control

All measurements in inches/centimeters +-



600024-H SHOWN WITH REMOVABLE HOOD (OPTIONAL)

MODEL 600024-H HYDRAULIC DISSECTION TABLE WITH EXHAUST CHAMBER

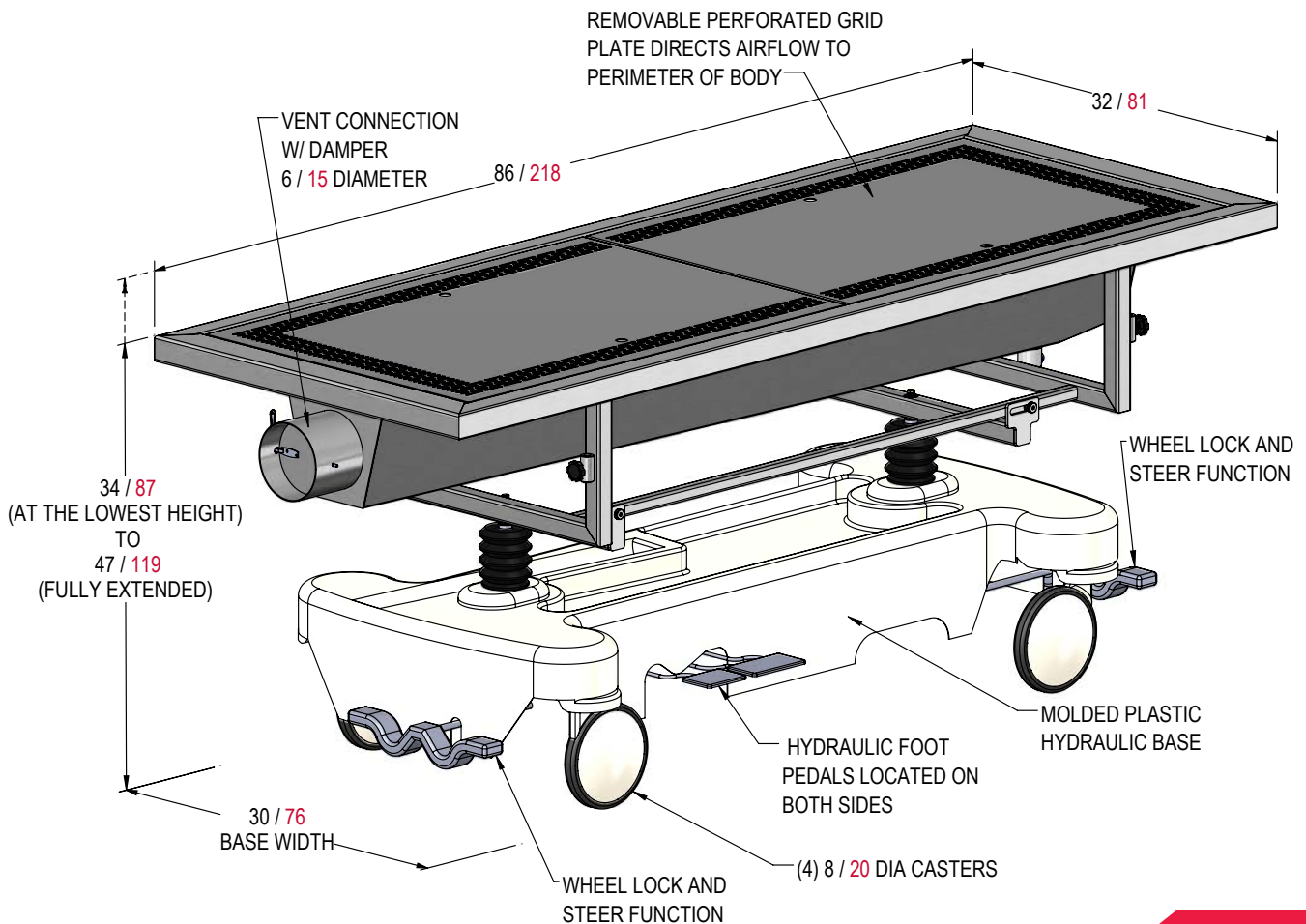


600024-H SHOWN WITH ACCESSORIES



Optional Features & Accessories

See pages 8-20 for a full list of sink station accessories.



All measurements in inches/centimeters +-

MODEL 600024-H HYDRAULIC DISSECTION TABLE WITH EXHAUST CHAMBER

T (800) 410-0100
T (626) 334-1471
F (626) 334-1704

411 North Aerojet Avenue
Azusa, CA 91702
www.mortechmfg.com

ANATOMY DISSECTION TABLES

3778b

OA-402 - STAINLESS STEEL LEG SUPPORTS

Units are fabricated entirely of stainless steel. The "U" shaped leg supports can be swiveled. They feature a locking knob at the pole base to hold the support pole in position. The pole is designed to be placed at any corner of the table. All dissection tables come equipped with support sockets to accept the leg support pole.

STAINLESS STEEL LEG SUPPORTS



LW-175 - STAINLESS STEEL INSTRUMENT TRAY

Units are fabricated entirely of stainless steel. They feature a locking knob at the pole base and at the rear of the instrument tray which allows the pole to be locked in a variety of positions. The pole is designed to be placed at any corner of the table. All dissection tables come equipped with support sockets to accept the instrument tray pole. The instrument tray is removable to carry instrument to different location and for easy cleaning.

STAINLESS STEEL INSTRUMENT TRAY



OA-408 - HOOD LATCH FOR LOCK

Stainless steel hinge latch lock mechanism can be provided for added security as well as prevention of accidents.

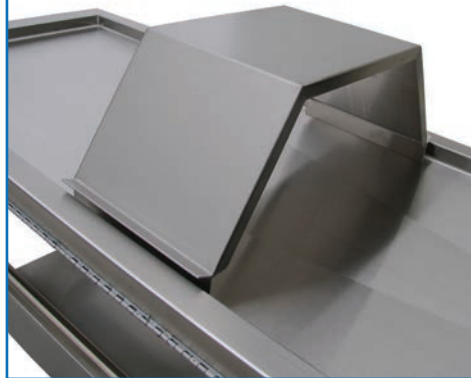
HOOD LATCH FOR LOCK



OA-401 - STAINLESS STEEL OVER THE BODY BOOK HOLDER

Stainless steel book holder carries (2) books -one per side and the top can hold other miscellaneous items.

STAINLESS STEEL OVER THE BODY BOOK HOLDER



OA-400 - STAINLESS STEEL BOOK HOLDER

Stainless steel book holder supports literature for ease of viewing. They feature a locking knob at the pole base to hold the support pole in position. The pole is designed to be placed at any corner of the table. All dissection tables come equipped with support sockets to accept the leg support pole.

STAINLESS STEEL BOOK HOLDER



LW-254 - DRAIN PAIL COVER

Specially fitted cover to contain waste and debris. Allows drain hose assembly and ball valve to connect via tubing directly to the drain pail.

DRAIN PAIL COVER



LW-251 - STAINLESS STEEL DRAIN PAIL

Stainless steel pails can be provided to accept table drainage. All tables come equipped with some mounting area for the pails. Mounting types include: lower shelves, hook on underside of table or drop-in-pail holders. Type of table will determine which type of holder can be used.

STAINLESS STEEL DRAIN PAIL



OA-127 - STAINLESS STEEL DRAWER

ASSEMBLY All stainless steel construction. Drawer heads are thick double pan construction with an insulated core. Drawers have internal stops to prevent accidental withdrawal. Drawers are equipped with full extension, ball bearing suspensions, with a capacity load of 100 lbs./45 kg. per drawer.

STAINLESS STEEL DRAWER ASSEMBLY



OA-413 - CHEMICAL COLLECTION BOTTLE

5 Gallon chemical resistant bottle held in place with stainless steel bottle holder. Also features a quick release hose for easy replacement.

CHEMICAL COLLECTION BOTTLE

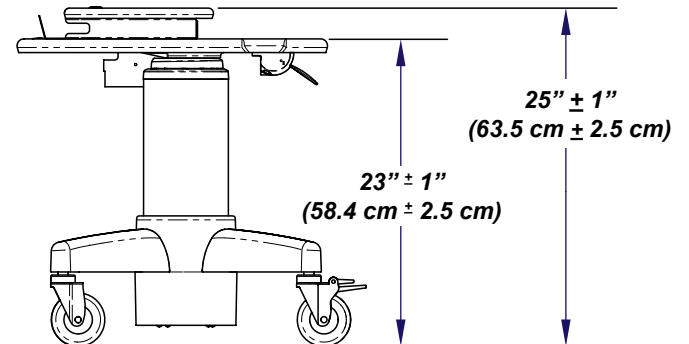
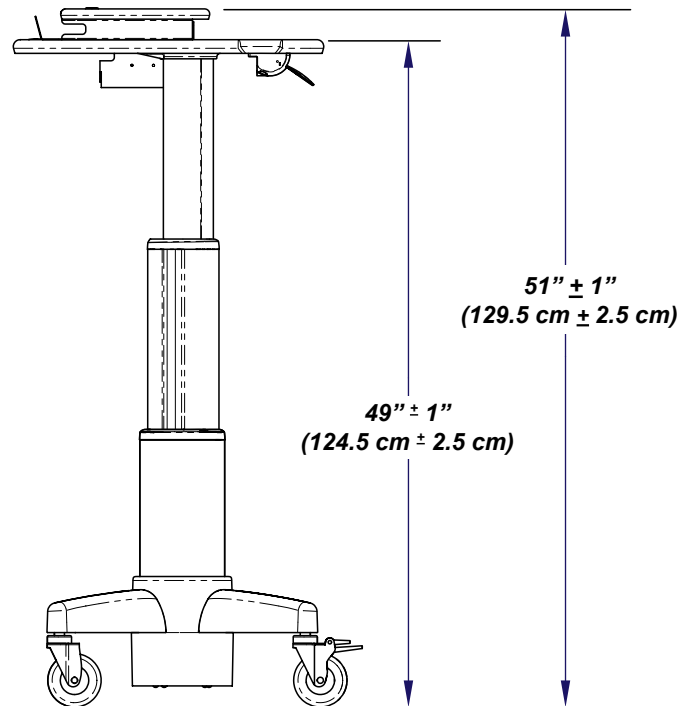
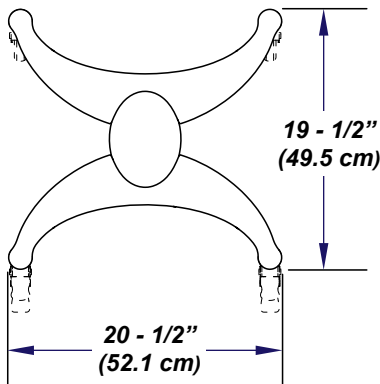
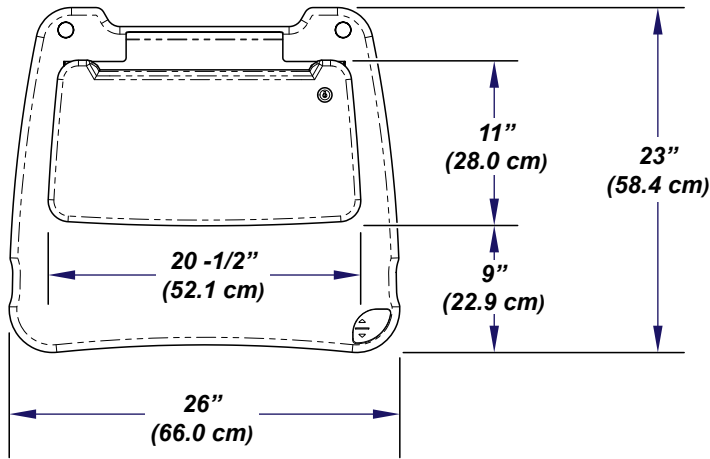
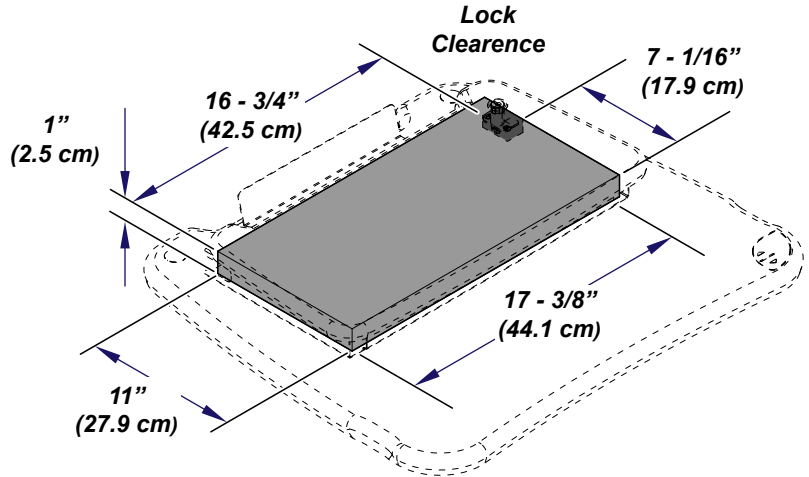
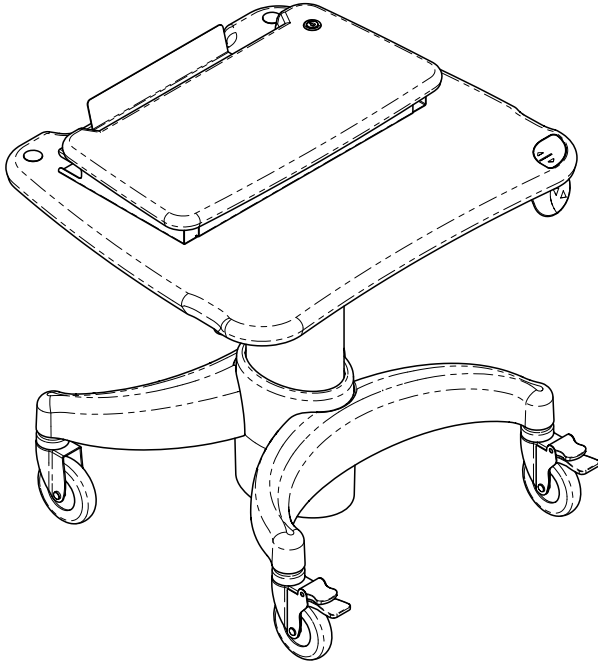


OPTIONAL DISSECTION TABLES FEATURES



6211 Secure Laptop Workstation

- **Capacity**
20 lb max weight.



MA11101i

Summary - Requisition 120939163

General		Shipping		Billing
Status	✓ Completed <i>(7/23/2019 10:54 AM)</i>	Ship To	Bill To	
Submitted	7/22/2019 3:27 PM	Attn: Tara Coe	OK Corral	
Cart Name	Tara Jackson Laptop 7.22.19	Room/Blg G64	Oklahoma State University in Tulsa	
Description		Dept 170103 - Information Technology	OSU Budget and Finance	
Purchase Order	P1205555 P1205556	OK State Univ 1111 W 17TH ST	tulacct@okstate.edu	
Requester	Scott Dipboye	TULSA, OK 74107	700 N Greenwood	
Priority	Normal	United States	Tulsa, OK 74106	
Shopper	Tara Coe		United States	
Employee Family Owned Business	✗	Delivery Options	Credit Card Info	
Non Tax-Exempt	✗	Expedite	✗	
Purchasing Contact	<i>no value</i>	Ship Via	Best Carrier-Best Way	
Original Bid or Contract #	<i>no value</i>	Requested Delivery Date		
Bid Code	<i>no value</i>		Billing Options	
Campus Code	7 Center for Health Sciences		Fiscal Year (Prior 20 Purchasing 2020 approval required if selecting next fiscal year.)	
Board Approval	<i>no value</i>		Received ✗ Purchasing approval prior to submitting requisition for next fiscal period.	
Contract For Signature Attached	✗			
Selling Goods or Services?	✗			
Cost Match Invoices Only?	✗			
PO Distribution Bypass	✗			

Accounting Codes			
Chart	Fund	Commodity	Account
7 Center for Health Sciences	161300-7 Project Echo	Computer Hardware Computer Hardware	704001 Noninv.D/P Equip

Internal Notes and Attachments		PO Clauses
Internal Note	<i>no note</i>	PO Clauses
Internal Attachments		-18 Non-Appropriation
PO Type	<i>no value</i>	-19 Payment Terms
		-9 FOB

Work Order #	<i>no value</i>
Phase #	<i>no value</i>





Supplier / Line Item Details

Dell Inc





Contract	<i>no value</i>
PO Number	P1205556
Quote number	










Product Description	Catalog No	Size / Packaging	Unit Price	Quantity	Ext. Price
1 ✓ 01:00 Dell Latitude 5590;Dell Latitude 5590 XCTO	210-ANMY	EA	1,077.42 USD	1 EA	1,077.42 USD
Manufacturer Name: Dell Manufacturer Part Number: 210-ANMY Supplier Part Auxiliary ID: 1023007476915 \1	AIM Part #: <i>no value</i> AIM Bin #: <i>no value</i> External Note: <i>no note</i> Attachments for supplier: Supplier does not support attachments	Internal Note: <i>no note</i> Internal Attachments: PO Clauses: <i>no clause</i>			
2 ✓ 01:01 Processor:IntelREG Core™ i5-7200U (Dual Core, 2.5GHz, 3M cache, 15W) supports only Windows 10/Linux	379-BCPS	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name: Dell Supplier Part Auxiliary ID: 1023007476915 \1SUBITEM	AIM Part #: <i>no value</i> AIM Bin #: <i>no value</i> External Note: <i>no note</i> Attachments for supplier: Supplier does not support attachments	Internal Note: <i>no note</i> Internal Attachments: PO Clauses: <i>no clause</i>			
3 ✓ 01:02 Operating System:Windows 10 Pro 64bit English, French, Spanish	619-AHKN	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name: Dell Supplier Part Auxiliary ID: 1023007476915 \1SUBITEM	AIM Part #: <i>no value</i> AIM Bin #: <i>no value</i> External Note: <i>no note</i> Attachments for supplier: Supplier does not support attachments	Internal Note: <i>no note</i> Internal Attachments: PO Clauses: <i>no clause</i>			
4 ✓ 01:03 Microsoft Office:No Productivity Software	630-AAPK	EA	0.00 USD	1 EA	0.00 USD

Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause no clause
5 ✓ 01:04 Graphics: Intel REG 7th Gen Core™ i5-7200U (Dual Core, 2.5GHz, 3M cache, 15W) with Intel HD 620 Graphics					
		338-BPZQ	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause no clause
6 ✓ 01:05 Systems Management: No Out-of-Band Systems Management					
		631-ABNR	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause no clause
7 ✓ 01:06 Memory: 8GB 1x8GB DDR4 2400MHz Non-ECC					
		370-ADIB	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause no clause
8 ✓ 01:07 Hard Drive: M.2 256GB PCIe NVMe Class 40 Solid State Drive					
		575-BBPR	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause no clause

9	<p>✓ 01:08 LCD:15.6" HD 1366 x 768 Anti-Glare Non-Touch , Camera and Microphone, WLAN Capable</p>	<p>391-BDKM</p>	<p>EA</p>	<p>0.00 USD</p>	<p>1 EA</p>	<p>0.00 USD</p>
<p>Manufacturer Name Supplier Part Auxiliary ID</p>	<p>Dell 1023007476915 \1SUBITEM</p>	<p>AIM Part # AIM Bin # External Note Attachments for supplier</p>	<p><i>no value</i> <i>no value</i> <i>no note</i>  Supplier does not support attachments</p>	<p>Internal Note Internal Attachments PO Clauses</p> <p><i>no note</i> <i>no clause</i></p>		
10	<p>✓ 01:09 Keyboard: Dual Pointing English Keyboard</p>	<p>583-BEFB</p>	<p>EA</p>	<p>0.00 USD</p>	<p>1 EA</p>	<p>0.00 USD</p>
<p>Manufacturer Name Supplier Part Auxiliary ID</p>	<p>Dell 1023007476915 \1SUBITEM</p>	<p>AIM Part # AIM Bin # External Note Attachments for supplier</p>	<p><i>no value</i> <i>no value</i> <i>no note</i>  Supplier does not support attachments</p>	<p>Internal Note Internal Attachments PO Clauses</p> <p><i>no note</i> <i>no clause</i></p>		
11	<p>✓ 01:10 Mouse: No Mouse Selected</p>	<p>570-AADK</p>	<p>EA</p>	<p>0.00 USD</p>	<p>1 EA</p>	<p>0.00 USD</p>
<p>Manufacturer Name Supplier Part Auxiliary ID</p>	<p>Dell 1023007476915 \1SUBITEM</p>	<p>AIM Part # AIM Bin # External Note Attachments for supplier</p>	<p><i>no value</i> <i>no value</i> <i>no note</i>  Supplier does not support attachments</p>	<p>Internal Note Internal Attachments PO Clauses</p> <p><i>no note</i> <i>no clause</i></p>		
12	<p>✓ 01:11 Driver: Wireless Driver, DW1820AC WLAN card</p>	<p>555-BDUK</p>	<p>EA</p>	<p>0.00 USD</p>	<p>1 EA</p>	<p>0.00 USD</p>
<p>Manufacturer Name Supplier Part Auxiliary ID</p>	<p>Dell 1023007476915 \1SUBITEM</p>	<p>AIM Part # AIM Bin # External Note Attachments for supplier</p>	<p><i>no value</i> <i>no value</i> <i>no note</i>  Supplier does not support attachments</p>	<p>Internal Note Internal Attachments PO Clauses</p> <p><i>no note</i> <i>no clause</i></p>		
13	<p>✓ 01:12 Wireless: QualcommREG QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1</p>	<p>555-BCMWB</p>	<p>EA</p>	<p>0.00 USD</p>	<p>1 EA</p>	<p>0.00 USD</p>

Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause
14 ✓ 01:13 Mobile Broadband:No Wireless WAN Card					
		362-BBBB	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause
15 ✓ 01:14 Primary Battery:3 Cell 51Whr ExpressCharge™ Capable Battery					
		451-BBXU	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause
16 ✓ 01:15 Power Supply:65W AC Adapter, 7.4mm Barrel					
		492-BBXF	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause
17 ✓ 01:16 PalmRest:Dual Pointing Palmrest with No Security					
		346-BCPD	EA	0.00 USD	1 EA 0.00 USD
Manufacturer Name Supplier Part Auxiliary ID	Dell 1023007476915 \1SUBITEM	AIM Part # AIM Bin # External Note Attachments for supplier	no value no value no note ⚠ Supplier does not support attachments	Internal Note Internal Attachments PO Clauses	no note no clause

18	✓	01:17 Security Software:No Security Software	650-AAAM	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Supplier Part	1023007476915	AIM Bin #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Auxiliary ID	\1SUBITEM	External Note	<i>no note</i>	PO Clauses	<i>no clause</i>	Internal Attachments	
		Attachments for supplier	 Supplier does not support attachments	PO Clauses	<i>no clause</i>	Internal Attachments	
19	✓	01:18 Operating System Recovery Options:No Media	620-AAOH	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Supplier Part	1023007476915	AIM Bin #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Auxiliary ID	\1SUBITEM	External Note	<i>no note</i>	PO Clauses	<i>no clause</i>	Internal Attachments	
		Attachments for supplier	 Supplier does not support attachments	PO Clauses	<i>no clause</i>	Internal Attachments	
20	✓	01:19 Docks and Port Replicators:No Docking Station	452-BBSE	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Supplier Part	1023007476915	AIM Bin #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Auxiliary ID	\1SUBITEM	External Note	<i>no note</i>	PO Clauses	<i>no clause</i>	Internal Attachments	
		Attachments for supplier	 Supplier does not support attachments	PO Clauses	<i>no clause</i>	Internal Attachments	
21	✓	01:20 FGA Module:No FGA	817-BBBB	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Supplier Part	1023007476915	AIM Bin #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
Auxiliary ID	\1SUBITEM	External Note	<i>no note</i>	PO Clauses	<i>no clause</i>	Internal Attachments	
		Attachments for supplier	 Supplier does not support attachments	PO Clauses	<i>no clause</i>	Internal Attachments	
22	✓	01:21 Cable:Power Cord, US	450-AAEJ	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	
		AIM Bin #	<i>no value</i>	Internal Note	<i>no note</i>	Internal Attachments	

Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	External Note Attachments for supplier	<i>no note</i>  Supplier does not support attachments	PO Clauses <i>no clause</i>
23 ✓	01:22 Non-Microsoft Application Software:Windows System Software 	658-BDTQ	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part # AIM Bin #	<i>no value</i> <i>no value</i>	Internal Note Internal Attachments
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	External Note Attachments for supplier	<i>no note</i>  Supplier does not support attachments	PO Clauses <i>no clause</i>
24 ✓	01:23 Carrying Cases:No Carrying Case 	460-BBEX	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part # AIM Bin #	<i>no value</i> <i>no value</i>	Internal Note Internal Attachments
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	External Note Attachments for supplier	<i>no note</i>  Supplier does not support attachments	PO Clauses <i>no clause</i>
25 ✓	01:24 Removable CD/DVD Drives:No Removable CD/DVD Drive 	429-AATO	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part # AIM Bin #	<i>no value</i> <i>no value</i>	Internal Note Internal Attachments
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	External Note Attachments for supplier	<i>no note</i>  Supplier does not support attachments	PO Clauses <i>no clause</i>
26 ✓	01:25 TAA:No TAA 	340-ACQQ	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part # AIM Bin #	<i>no value</i> <i>no value</i>	Internal Note Internal Attachments
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	External Note Attachments for supplier	<i>no note</i>  Supplier does not support attachments	PO Clauses <i>no clause</i>
27 ✓			EA	0.00 USD 1 EA 0.00 USD

01:26 Canada Ship Options:US No Canada Ship Charge							332-1286				
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>						
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments							
		External Note	<i>no note</i>	PO Clauses							
		Attachments for supplier	Supplier does not support attachments		<i>no clause</i>						
28 ✓ 01:27 Diagnostic CD / Diskette:No Resource DVD							430-XXYG	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>						
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments							
		External Note	<i>no note</i>	PO Clauses							
		Attachments for supplier	Supplier does not support attachments		<i>no clause</i>						
29 ✓ 01:28 Placemat:Quick Reference Guide							340-BYSK	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>						
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments							
		External Note	<i>no note</i>	PO Clauses							
		Attachments for supplier	Supplier does not support attachments		<i>no clause</i>						
30 ✓ 01:29 E-Star:No Energy Star							387-BBCE	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>						
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments							
		External Note	<i>no note</i>	PO Clauses							
		Attachments for supplier	Supplier does not support attachments		<i>no clause</i>						
31 ✓ 01:30 Transportation from ODM to Region:BTO Standard Shipment							800-BBG7	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>						
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments							
		External Note	<i>no note</i>	PO Clauses							

		Attachments for supplier	⚠ Supplier does not support attachments	<i>no clause</i>
32	✓ 01:31 Processor Branding: Intel Core i5 Label	389-BLSV	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note <i>no note</i>
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments
		External Note	<i>no note</i>	PO Clauses
		Attachments for supplier	⚠ Supplier does not support attachments	<i>no clause</i>
33	✓ 01:32 Documentation/Disks: Safety/Environment and Regulatory Guide (English/French Multi-language)	340-AGIK	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note <i>no note</i>
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments
		External Note	<i>no note</i>	PO Clauses
		Attachments for supplier	⚠ Supplier does not support attachments	<i>no clause</i>
34	✓ 01:33 UPC Label: No UPC Label	389-BCGW	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note <i>no note</i>
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments
		External Note	<i>no note</i>	PO Clauses
		Attachments for supplier	⚠ Supplier does not support attachments	<i>no clause</i>
35	✓ 01:34 Label: Regulatory Label Included	389-BEYY	EA	0.00 USD 1 EA 0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note <i>no note</i>
Supplier Part Auxiliary ID	1023007476915 \1SUBITEM	AIM Bin #	<i>no value</i>	Internal Attachments
		External Note	<i>no note</i>	PO Clauses
		Attachments for supplier	⚠ Supplier does not support attachments	<i>no clause</i>

36	✓	01:35 Packaging:MIX SHIP Config (DAO)	340-BYSF	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>		
Supplier Part	1023007476915	AIM Bin #	<i>no value</i>	Internal Attachments			
Auxiliary ID	\1SUBITEM	External Note	<i>no note</i>	PO Clauses			
		Attachments for supplier	Supplier does not support attachments	no clause			

37	✓	01:36 Windows AutoPilot:No AutoPilot	340-CKSZ	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>		
Supplier Part	1023007476915	AIM Bin #	<i>no value</i>	Internal Attachments			
Auxiliary ID	\1SUBITEM	External Note	<i>no note</i>	PO Clauses			
		Attachments for supplier	Supplier does not support attachments	no clause			

38	✓	01:37 Hardware Support Services:1 Year Hardware Warranty with Onsite/In-Home Service after Remote Diagnosis	997-8328	EA	0.00 USD	1 EA	0.00 USD
Manufacturer Name	Dell	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>		
Supplier Part	1023007476915	AIM Bin #	<i>no value</i>	Internal Attachments			
Auxiliary ID	\1SUBITEM	External Note	<i>no note</i>	PO Clauses			
		Attachments for supplier	Supplier does not support attachments	no clause			

Supplier subtotal **1,077.42 USD**

Govconnection Inc

Contract *no value*
 PO Number P1205555
 Quote number

Product Description	Catalog No	Size / Packaging	Unit Price	Quantity	Ext. Price		
39	✓	HTC Vive Wireless Adapter	35930700	EA	282.79 USD	2 EA	565.58 USD
Manufacturer Name	HTC	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>		
Manufacturer Part Number	99HANN010-00	AIM Bin #	<i>no value</i>	Internal Attachments			
Supplier Part		External Note	<i>no note</i>	PO Clauses			
Auxiliary ID		Attachments for supplier		no clause			

Q 84f4b62d-09c0-42b0-bae6-42e127d5f83d		⚠ Supplier does not support attachments	
40	✓	HTC Wireless Adaptor Vive Pro Ad	36804078 EA 57.85 USD 2 EA 115.70 USD
Manufacturer Name	HTC	AIM Part #	<i>no value</i>
Manufacturer Part Number	99H20571-00	AIM Bin #	<i>no value</i>
Supplier Part Auxiliary ID	Q 84f4b62d-09c0-42b0-bae6-42e127d5f83d	External Note	<i>no note</i>
		Attachments for supplier	⚠ Supplier does not support attachments
		Internal Note	<i>no note</i>
		Internal Attachments	
		PO Clauses	<i>no clause</i>
Supplier subtotal			681.28 USD
Shipping, Handling, and Tax charges are calculated and charged by each supplier. The values shown here are for estimation purposes, budget checking, and workflow approvals.		Subtotal	1,758.70
		Total	1,758.70 USD



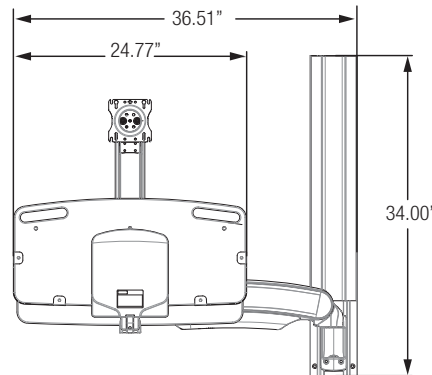
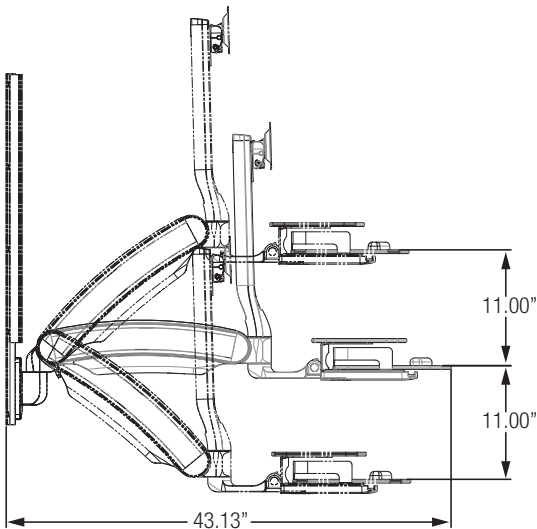
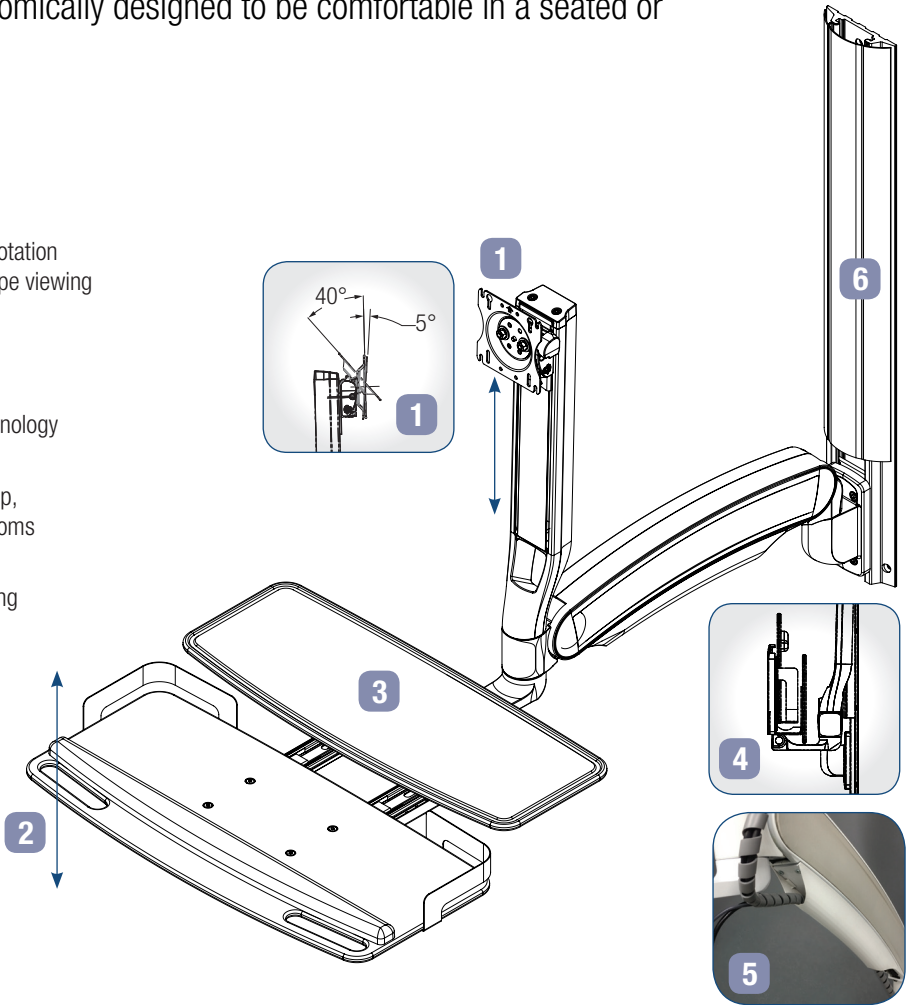
Standard Duty Wall Mounted Workstation

Healthcare is changing. Are you changing with it?

The MIDMARK® Standard Duty Wall Mounted Workstation is industry leading with over 22" of height adjustments. It is ergonomically designed to be comfortable in a seated or standing position.

FEATURES & BENEFITS:

1. **Monitor Adjustments**
9.5" of height adjustment, 45° of tilt and 180° of rotation with the quick connect VESA for portrait to landscape viewing
2. **Keyboard Height Adjustment**
22" of keyboard height adjustment
3. **Workstation**
Upper level work surface for papers and small technology
4. **Compact Design**
Stores just 9.47" off the wall with the tray flipped up, perfect for high traffic areas, hallways or patient rooms
5. **Cable Management**
Integrated wire management system in the mounting arm for neat and quick wire installation
6. **Wall Track**
Available in 34" length for direct to drywall applications optimizing locations with limited space
7. Compliant with TAA regulations
8. Compliant with RoHS regulations



Model	Description	OPM#	Tray Width	Tray Depth	Tray Height	Weight Capacity	Mounting Standard
6282	Standard Duty Wall Mounted Workstation	0217-013	25"	10"	2.1"	5-20 lbs.	VESA 75mm/100mm

Wall units make the most of your space.



6281
Wall mounted workstation designed for 22" of independent height adjustment for laptop and tablet-based technology components.



6282 + 6283
Standard and heavy duty wall mounted workstations designed for 22" of independent height adjustment for PC-based technology components.

WALL UNIT ACCESSORIES

ADJUSTABLE PC HOLDER*



Dimensions
10"W x 3.75"D x 7"H

TAMPER PROOF PC HOLDER*



Dimensions
15.74"W x 3.96"D x 12.13"H

EXTENSION ARM*



Dimensions
22"W x 2"D x 5.8"H

VESA MOUNT BAR CODE HOLDER*



Dimensions
14.3"-16.2"W x 6.25"D x 4.35"H

TRACK MOUNT BAR CODE HOLDER*



Dimensions
5"W x 4.73"D x 9"H

DUAL MONITOR ARM*



Dimensions
26.8"W x 4.6"D x 02.58"H

*Available in Mist color only



ACCESSORIES HELP ADD VERSATILITY AND FUNCTION TO YOUR WORKSTATION

AC POWER SYSTEM



Dimensions
16.5"W x 9.5" D x 11"H

Capacity
491 WHR

Battery Technology
LiFePO₄ - lithium iron phosphate

Regulatory Testing
UL/IEC 60601-1 (3rd Ed.)
UL/IEC 60950-1

COILED POWER CORD



Steel Bracket (shown)
7.2"W x 1.8" D x 2.5"H

Cord Tray Bracket
2.5"W x 1.8"D x 2.5"H

Both have 8' max extension length

Medical grade cord w/ 3 AC outlets

Right + left mount available

VOIP SHELF



Dimensions
16.25"W x 5.24"D x 6"H

Capacity
5 lb max

Right + left mount available

MOBILE PRINTER SHELF



Dimensions
14.86"W x 8.7"D x 1.5"H

Internal width range
4.29" min to 6.81" max

Capacity
5 lb max

Right + left mount available

COLUMN BASKET



Front
17.45"W x 12"D x 4.07"H

Rear
17.45"W x 12"D x 4.07"H

Dual (shown)
17.45"W x 15.68"D x 4.07"H

REAR BASKET



Dimensions
16.64"W x 6.47"D x 4"H

Capacity
5 lb max

BAR CODE HOLDER



Vesa Mount (shown)
15"W x 6.47"D x 4.35"H
w/up to 3.45" of horizontal adjustment

Surface Mount
3.11"W x 4.23"D x 3.04"H
Right + left mount available

Capacity
2 lb max weight for both options

VITAL SIGNS ACCESSORIES



Equipment Pole
19"W x 4"D x 22.5"H
Up to 18" of height adj

BP Cuff Holder
3"W x 3.1"D x 8.75"H

Vital Signs Equipment Pole Mount

DRAWER



Non-Locking
14"W x 10"D x 5.3"H

Keyless Lock (shown)
14"W x 10.65"D x 5.3"H

ADJUSTABLE UTILITY SHELF



Dimensions
17.63"W x 12.5"D x 8.125"H

Internal depth range
8.80" min to 17.33" max

Capacity
30 lb max

DUAL MONITOR MOUNT



Dimensions
26.83"W x 2.61"D x 4.6"H

Capacity
5 lb to 15 lb max total weight

Vesa Patterns
75 mm + 100 mm
Each Vesa Plate has 7.435" of horizontal adjustment and 90° rotation capability.

LAPTOP DISPLAY HOLDER



Dimensions
7.25"W x 3.35"D x 12.52"H

Capacity
10 lb max

SCALE HOLDER



Dimensions
14.5"W x 12.15"D x 12.25"H

Capacity
7 lb max

Right + left mount available

CPU HOLDER



Dimensions
10"W x 12.55"D (Max) x 7.25"H

Can accommodate devices from 1.27" to 3.95" thick

Can be mounted in front or rear (rear mount shown)

VESA MOUNTING PLATE



Dimensions
12.29"W x 1.88"D x 4.94"H

Capacity
5 lb max

Vesa Patterns
75 mm + 100 mm




















TABLET DISPLAY HOLDER



Dimensions
6.88"W x 1.35"D x 8.14"H

Capacity
Minimum tablet weight
3.5 lb to use monitor height adjustment

COLOR OPTIONS

	Dune 794
	Flax 795
	Nest 796
	Path 798
	Hewn 797
	Radiance 800
	Acorn 459
	Henna 803
	Sediment 799
	Earth 487
	Timber 801
	Storm 802
	Earthen Bronze 806
	Flat Iron 807
	Venus Silver 804
	Fawn 490
	Whisper 649
	Pebble Grey 216
	Frost 791

SPECIFICATIONS

NON-POWERED WORKSTATIONS

26" of height adjustment, from 23" to 49"

2 total-locking casters front; 2 nonlocking casters rear

3.94" (100 mm) oversized casters

Polished aluminum column and caster base

Worksurface dimensions:

6211 – 23" D x 26" W

6212 – 23" D x 26" W

6213 – 23" D x 26" W

6214 – 21" D x 26" W

6215 – 21" D x 26" W

6217 – 23" D x 22" W

6218 – 23" D x 22" W

6219 – 23" D x 22" W

Monitor arm (models 6212, 6213, 6218, 6219)

75 mm and 100 mm VESA mounting patterns

9.5" independent vertical adjustment + up to 40 degrees positive tilt

Capacity range 5 lb min to 20 lb max

Independent rotation of 180°

Base dimensions:

6211 – 19.5" D x 20.5" W

6212 – 22.5" D x 20.5" W

6213 – 22.5" D x 20.5" W

6214 – 19.5" D x 20.5" W

6215 – 19.5" D x 20.5" W

6217 – 19.5" D x 20.5" W

6218 – 22.5" D x 20.5" W

6219 – 22.5" D x 20.5" W

Weight limits:

6211 – 20 lb

6212 – 30 lb

6213 – 30 lb

6214 – 20 lb

6215 – 10 lb

6217 – 20 lb

6218 – 30 lb

6219 – 30 lb

ANSI/BIFMA compliant

WALL MOUNT WORKSTATIONS

6281, 6282 and 6283 have 22" of height adjustment

Worksurface dimensions:

6281 – 14" D x 19" W

6282 – 10" D x 25" W

6283 – 10" D x 25" W

Weight limits:

6281 – 0 (8 lb)

6282 – 5 (20 lb)

6283 – 2 (0-35 lb)

SOURCES

1 <http://annals.org/aim/article/2546704/allocation-physician-time-ambulatory-practice-time-motion-study-4-specialties>

2 <https://uhs.princeton.edu/health-resources/ergonomics-computer-use>

3 <https://www.bls.gov/iif/osh0060.pdf>

4 <https://pdfs.semanticscholar.org/f4f4/e346b9e89655131a6dfea989af799fabb973.pdf>

5 <https://www.osha.gov/dcsp/smallbusiness/safetypays/estimator.html>

Standalone Kiosk

For iPad, Windows & Android

Easily share & interact with your visitors.

Built from steel and unbreakable thermoplastics, our Standalone model is made to secure tablets for public use.

This freestanding kiosk features a stable, non-tip base and a large, lockable body with plenty of room for accessories and branding.



Standard Features

- Radio-transparent tablet enclosure is scratch and fingerprint-resistant.
- Powdercoated for a durable, professional finish.
- Restricts access to tablet buttons while still allowing private access without disassembly.
- Tablet can be displayed in either landscape or portrait mode.
- Secondary cable exit through the base of the kiosk for hidden AC power supply and a cordless appearance.
- Designed to meet ADA compliance.

Options

- Home button and/or camera access
- Custom powdercoat color
- Can be bolted to floor
- Wheel stand base
- Branding panels
- Vinyl body wrap
- Printer, card reader, and barcode scanner integration

Dimensions

iPad 2 - Air 2

w	19"
d	16.5"
h	46.5"
wt	51 lb.

iPad Pro

w	19"
d	16.5"
h	48.5"
wt	53.4 lb.

10" Android & Windows

w	19"
d	16.5"
h	47.6"
wt	50.2 lb.

12" Android & Windows

w	19"
d	16.5"
h	48"
wt	52.1 lb.

Supported Tablets

- iPad 2, 3 and 4
- iPad Air & Air 2
- iPad Pro
- Surface Pro 2 & 3
- Samsung Galaxy
- Any tablet



Accessories

- Keyboard attachment
- Headphone hook
- Audible alarm system
- Screen protector
- Brochure holder
- Signature stylus
- Remote low-voltage power
- External battery backup
- Magnetic stripe card reader shell
- Thermal printer cabinet
- Flight case

Supported Peripherals

Printers

- AirPrint enabled
- Star Micronics
- Custom America

Card readers

- MagTek
- ID Tech
- Square

Barcode Scanners

- UPC readers
- QR Code readers
- 2D & 3D

Need something special?

Just ask; we love the challenge.
If you can dream it,
we can build it.





Xerox® Phaser® 6510 Color Printer



System Specifications	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI
One-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 30 ppm color and black and white Up to 24 ppm color and black and white Up to 28 ppm color and black and white		
Two-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	NA	Up to 18 ppm color and black and white Up to 17 ppm color and black and white Up to 19 ppm color and black and white	
Monthly Duty Cycle¹	Up to 50,000 pages / month		
Recommended Average Monthly Print Volume²	Up to 3,000 pages		
Processor	733 MHz		
Memory	1 GB		
Connectivity	10/100/1000Base-T Ethernet High-Speed USB 3.0		10/100/1000Base-T Ethernet High-Speed USB 3.0 Wi-Fi 802.11n Wi-Fi Direct®
Paper Handling			
Bypass Tray			
Capacity³	50 sheets		
Sizes	Custom Sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm		
Weights	16 lb. bond to 58 lb. cover / 60 to 220 gsm		
Media Types	Bond Plain Card Stock Custom Envelopes Glossy Card Stock Hole punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Card Stock Preprinted Recycled		
Tray 1			
Capacity³	250 sheets		
Sizes	Custom Sizes 3 x 5.8 in. to 8.5 x 14 in. / 76 x 147 mm to 216 x 356 mm		
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm		

Xerox® Phaser® 6510 Color Printer

Media Types	Bond Plain Card Stock Custom Envelopes Glossy Card Stock Hole punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Card Stock Preprinted Recycled	
Optional Tray 2		
Capacity³	550 sheets	
Sizes	Custom Sizes: 3 x 7.5 in. to 8.5 x 14 in. / 76 x 191 mm to 216 x 356 mm	
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm	
Media Types	Bond Plain Card Stock Custom Glossy Card Stock Hole punched Letterhead Lightweight Cardstock Lightweight Glossy Card Stock Preprinted Recycled	
Total Capacity		
Device Standard Capacity³	300 sheets	
Device Total Capacity³	850 sheets	
Paper Output		
Output Capacity³	150 sheets	
Automatic 2-Sided	NA	Standard
Device Specifications		
Electrical Requirements		
North America	Voltage: 120 VAC +/- 10 % Frequency: 60 Hz +/- 3 Hz, 12A	
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50 Hz +/- 3 Hz, 6A	
Power Consumption		
Operation⁴	120V: Maximum 380 watts 220V: Maximum 350 watts	
Standby Mode⁴	120V: Maximum 41 watts 220V: Maximum 44 watts	
Power Off Mode⁴	120V: Maximum 0.2 watts 220V: Maximum 0.3 watts	
Sleep Mode⁴	120V: Maximum 0.9 watts 220V: Maximum 1.0 watts	
Warm-up (from Sleep Mode)	As fast as 26 seconds	
Operating Environment		
Required Temperature Range Storage	-4°F to 104°F / -20°C to 40°C	

Xerox® Phaser® 6510 Color Printer

Operating	41°F to 90°F / 5°C to 32°C
Required Relative Humidity	15% to 85%
Sound Power Levels Operating Standby	6.76 B or less 4.00 B or less
Sound Pressure Levels Operating Standby	51.9 dB(A) or less 24.9 dB(A) or less
Dimensions and Weights (unpackaged)	
Phaser 6510N, and DN	Width: 16.5 in. / 420 mm Depth: 19 in. / 483 mm Height: 13.7 in. / 347 mm Weight: 52.5 lb. / 23.8 kg
Phaser 6510DNI	Width: 16.5 in. / 420 mm Depth: 19.6 in. / 499 mm Height: 13.7 in. / 347 mm Weight: 52.5 lb. / 23.8 kg
550-sheet Paper Tray	Width: 16.5 in. / 420 mm Depth: 18.3 in. / 465 mm Height: 5.9 in. / 150 mm Weight: 14.8 lb. / 6.7 kg
Dimensions and Weights (packaged)	
Phaser 6510N, DN and DNI	Width: 14.3 in. / 634 mm Depth: 22.8 in. / 580 mm Height: 19.9 in. / 505 mm Weight: 64.4 lb. / 29.2 kg
550-sheet Paper Tray	Width: 21.1 in. / 535 mm Depth: 23 in. / 584 mm Height: 9.8 in. / 248 mm Weight: 18.7 lb. / 8.5 kg
System Certification/Regulatory Compliance	
	c TUV us FCC 47CFR15-B ICES/NMB-3 "A" CE NOM EAC UkrSepro BIS GS Citrix™ Certified Cerner Apple® AirPrint® certification Google Cloud Print™ Certification Mopria® certified Wi-Fi Alliance Certified Blue Angel MEDITECH ENERGY STAR® ECOLOGO® EPEAT (United States) To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .
Print	
First-print-out Time	As fast as 12 seconds color and black and white
Print Resolution	Up to 1200 x 2400 dpi
Page Description Languages	Adobe® PostScript® 3™ PCL® 5e, 6

Xerox® Phaser® 6510 Color Printer

	PDF TIFF
Maximum Print Area	4 mm edge of paper
Print Features	Banner Sheets Booklet Print Cover / Separators Draft Mode Fit to Page N-up Overlays PANTONE® Color Calibrated Solid-color Simulations Personal Print Proof Print RAM Collation Run Black Saved Print Secure Print Watermarks
Print from USB	Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TIFF, XPS
Operating Systems	Windows®, 7, 8, 10, Server 2000, Server 2003, Server 2008, Server 2008 R2, Server 2012 Mac OS® version 10.10 and higher Citrix® Redhat® Enterprise Linux® IBM® AIX® 5 HP-UX® 11iv2 Oracle® Solaris 9, 10 Fedora Core 12-15 SUSE®
Network Protocols	TCP/IP: HTTP/HTTPS, IPP, LPR/LDP, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD SMB SMTP, Secure SMTP LDAP, Secure LDAP Bonjour® / AirPrint® FTP Most protocols not in use can be disabled
Administrative Protocols	DHCP, SNMP v2/3, WINS, DHCP Autonet, TLS, SNTP, MDNS
Font Capability	136 PostScript fonts 88 PCL fonts
Mobile Solutions and Mobile Device Apps	
Xerox® Mobile Express Driver®	Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox® devices in every new location. Plug into a new network, and Mobile Express Driver automatically discovers available printers and provides status and capability information. Save a list of “favorite” printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT.
Xerox® Global Print Driver®	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox® and non-Xerox® devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management.
Apple® AirPrint®	Print email, photos and important office documents directly from an Apple iPhone® or iPad® with no drivers to install and no cables to connect. With AirPrint, an iPhone or iPad automatically locates and connects to the AirPrint-enabled device over the office Wi-Fi network.
Google Cloud Print™	Google Cloud Print connects print devices to the web, enabling users to print the applications they use every day from smartphones, tablets, Chromebook™ notebook computers and any other web-connected device.

Xerox® Phaser® 6510 Color Printer

Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)	The Xerox® Print Service Plug-in for Android KitKat (4.4 or greater) devices streamlines mobile printing without third-party apps or additional print drivers. You can easily print photos, Web pages and documents when your mobile device is connected to printers or multifunction printers using a wireless network. A robust print option set includes two-sided printing, stapling and secure code release. A free download is available from the Google Play™ store.
Xerox® Wireless Print Solutions Adapter (Optional)	The Xerox® Wireless Print Solutions Adapter seamlessly connects your Xerox® printer or MFP to modern mobile and desktop workflows, regardless of your office environment. For more information, visit www.xerox.com/WPSA
Xerox® Print Management and Mobility Suite, Xerox® Print Management and Mobility Service	Xerox® Print Management and Mobility Suite is a modular set of workflows designed to save customers time and money by providing effective control over their print fleet, while enabling worker productivity and mobility through a set of robust workflows. Xerox enables ultimate customer flexibility by offering these capabilities in both an on-premises server version and with a cloud based-version of this solution.
Security	
Security Features	Simultaneous HTTP and HTTPS support IPsec 802.1x Authentication S/MIME IP Filtering Secure Print SNMP v3 LDAP (SASL)
Device Management	
Xerox® CentreWare® Web	
	<ul style="list-style-type: none"> • A Web-based server application for network administrators that permits web browser-based device management from any workstation, whether running Windows or UNIX or any other operating system • Works with any SNMP-managed printer from any manufacturer • Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management
Xerox® Embedded Web Server - Integrated Device Web Page	
Device Status	<ul style="list-style-type: none"> • Tray status/contents • Consumables status • Billing/Usage • Quick Links
Job Submission	Print-ready files (PS, PCL®, PDF, XPS, JPEG)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device.
Browsers	Microsoft® Internet Explorer 11 Microsoft Edge™ 38 Mozilla™ Firefox® 48 Apple® Safari® 9.1 Google Chrome™ 52
Remote Print Services	
Xerox® MeterAssistant® Service	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox® device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.
Xerox® SuppliesAssistant® Service	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.
Maintenance Assistant	Offers a fast (and free) way to resolve potential issues and receive assistance and automate the troubleshooting/repair process. Diagnostic data is sent to Xerox, allowing for problems to be solved faster with increased uptime.

Xerox® Phaser® 6510 Color Printer

What's In The Box		
	<ul style="list-style-type: none"> Phaser 6510 Color Printer Standard Capacity Print cartridge: One of each (Cyan, Magenta, Yellow: 1,000 print capacity⁵; Black: 1,500 print capacity⁵) Software and Documentation CD (with User Manual, Quick Install Guide, Safety, Regulatory, Recycling and Disposal Guides, Print Drivers and Warranty Statement) Installation Guide Quick Use Guides Power cord 	
Supplies and Accessories	Quantity	Part Number
Supplies		
Extra-High Capacity Print Cartridges	Cyan: 4,300 standard pages ⁵ Magenta: 4,300 standard pages ⁵ Yellow: 4,300 standard pages ⁵	106R03690 106R03691 106R03692
High Capacity Print Cartridges	Black 5,500 standard pages ⁵ Cyan: 2,400 standard pages ⁵ Magenta: 2,400 standard pages ⁵ Yellow: 2,400 standard pages ⁵	106R03480 106R03477 106R03478 106R03479
Standard Capacity Print Cartridges	Black: 2,500 standard pages ⁵ Cyan: 1,000 standard pages ⁵ Magenta: 1,000 standard pages ⁵ Yellow: 1,000 standard pages ⁵	106R03476 106R03473 106R03474 106R03475
Drum Cartridges	Black: 48,000 pages ⁶ Cyan: 48,000 pages ⁶ Magenta: 48,000 pages ⁶ Yellow: 48,000 pages ⁶	108R01420 108R01417 108R01418 108R01419
Waste Cartridge	30,000 pages ⁶	108R01416
Accessories		
550-sheet Paper Tray		097S04765
Wireless Network Adapter		497K16750

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

² Expected regular monthly throughput.

³ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

⁴ Power states defined per ENERGY STAR® Program requirements for Imaging Equipment.

⁵ Average standard pages. Declared Yield in accordance with ISO/IEC 19798. Yield will vary based on image, area coverage and print mode.

⁶ Approximate pages. Declared Yield based on letter-/A4-size 20 lb. (75 gsm) pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling program. For more information, visit www.xerox.com/about-xerox/recycling.

For more information, visit us at www.xerox.com/office

Configurations vary by geography.

3915 BADGE PRINTER



Zebra ZXP Series 9 Retransfer Dual-Sided ID Card Printer Description

Quality, Dependability, Flexibility and Speed

Government, Education, Retail and Hospitality industries have an ever-increasing focus on security, a need for flexibility and a continual demand for efficiency.

Outstanding Print Quality + Fastest Print Speeds

Produce durable, long-lasting, tamper-resistant cards with the sharpest photo-like image quality that boasts rich, consistent colors and strikingly sharp resolution. Industry-leading throughput allows you to print more cards faster—even with dual-sided lamination and encoding.

Valuable Cost Savings + Reduced Waste

Ensure security and reduce the likelihood of forgeries with best-in-class retransfer and laminate technology — including holographic images.

Experience extremely low cost-per-card operation with Zebra's patented waste-free laminate technology featuring linerless media with a single core and no carrier. Reduce waste by 50% and save up to 30% in costs compared to the competition.

Smart Design + Flexible, Hassle-free Operation

Zebra's patented dual-sided, simultaneous retransfer printing design eliminates the need for the printer to mechanically flip cards during production. This engineering makes throughput even faster, and it reduces the risk of costly mechanical errors and card jams.

Featuring multiple connectivity options including standard USB and Ethernet, along with optional Wi-Fi®(US and EU only), the ZXP Series 9 gives you the added flexibility you need to relocate your printer anywhere within your network. And, the printer's new user-selectable print quality mode gives you more options and control.

Exclusive Color Predictive Technology

Zebra's exclusive Color Predictive Technology (CPT) delivers superior, photo-like image quality. Based on patented image-processing algorithms, Zebra's CPT constantly monitors printing and instantaneously

adapts printer settings to automatically produce the highest print quality—time after time, card after card.

Zebra ZXP Series 9 Retransfer Dual-Sided ID Card Printer Specifications

PRINTING

- Dye diffusion retransfer
- Full color or monochrome retransfer printing
- Dual-sided printing
- Max print speed dual-sided 180 cph (Print speed based on click to drop, average print coverage, with USB connectivity, card per hour)
- User-selectable print modes: standard and fine
- Photo-quality images
- Over-the-edge printing on standard CR80 media

STANDARD FEATURES

- USB and Ethernet connectivity
- Single-card feed capability
- 150 card capacity feeder (30 mil)
- 15 card capacity reject hopper (30 mil)
- 100 card capacity output hopper (30 mil)
- i Series™ intelligent media technology
- Auto-calibration of media
- 21-character, 6 line LCD operator display
- 304 dpi (12.0 dots/mm) print resolution
- 64 MB memory standard
- Lifetime warranty on printhead
- 2-year limited warranty on printer
- Microsoft® Windows certified drivers
- Kensington physical lock capable

OPTIONS AND ACCESSORIES

- Lockable enclosure/card feeder
- Zebra OneCare service programs
- Card input hopper (150 cards 30 mil)

ENCODING OPTIONS & SPECIFICATIONS

- ISO 7816 Smart Card Contact Station for third-party external contact encoders
- Encoding over Ethernet

ZMOTIF SOFTWARE

- ZMotif SDK support and sample code
- Microsoft Windows Certified Printer Drivers with toolbox utility features: Windows 8, Windows 2012, Windows 10, Windows 2008, Windows 7
- CardStudio card design and issuance software
- Zebra Virtual PrintWare software support

Driver Features

- Graphical card orientation setting to visualize card printing setup and configuration
- Card source and card type selection
- Complete graphical control over area and element selection of black extraction parameters
- Auto sensing of ribbon type, laminator and smart card encoding options

Toolbox Utility Features

- Printer configuration tools and utilities for complete control over all printer functions and features
- Optional password protection settings and user role-based security settings prevent accidental or unauthorized driver or printer configuration changes
- Complete technology card management enables setup and testing of all printer and encoder features and functionality
- Printer test cards and diagnostics utilities ensure error-free printing and fast troubleshooting capabilities

ZMOTIF SDK

- Downloadable SDK for custom applications
- SDK enables third parties to quickly add advanced print and encoding features to the ZXP Series 9 printer
- Capabilities include direct access to PC/SC Smart Card encoder driver and job control over print job specifications
- Support for complete Uv printer and inhibit panel support

SUPPLIES

- Zebra i Series intelligent technology uses RFID tags to authenticate and automate color ribbons, transfer film and laminate
- Specially designed cleaning supplies simplify preventative maintenance

True Colours i Series Ribbon:

- YMCK 4 panel: 625 images/roll
- YMCKK 5 panel: 500 images/roll
- YMCUvK 5 panel: 500 images/roll
- YMCKI 5 panel: 500 images/roll
- YMCKKI 6 panel: 415 images/roll
- YMC 3 panel: 800 images/roll
- Monochrome black: 2500 images/roll
- True Colours i Series Transfer Film:
- Clear: 1250 single-sided/625 dual-sided cards/roll

CARD SPECIFICATIONS

- Card thickness: 30 — 40 mil
- Card size: ISO 7810 format, Type ID-1, CR-80 size
- Card material: PVC and composite, ABS cards, PET, PET-G, and Teslin® composite
- Specialty cards: transparent (IR-blocked) or translucent card 30 mil (clear and colored)
- Technology cards: contact and contactless smart cards, UHF cards

COMMUNICATIONS INTERFACES

- USB 2.0
- USB supports plug-and-play printer identification
- 10/100 Ethernet

ELECTRICAL

- Auto-switching single-phase AC power
- 100V~240V AC and 50-60 Hz

PHYSICAL Printer

- Height (w/ card hoppers): 13.2"/334 mm
- Width (w/ card hoppers): 18.75"/476 mm
- Depth: 20.4"/519 mm
- Weight (printer only): 27.5 lbs./12.5 kg

ENVIRONMENTAL

- Operating Temperature: 59° F/15° C to 95° F/35° C
- Storage Temperature: 23° F/-5° C to 131° F/55° C
- Operating Humidity: 20% to 80% inclusive, non-condensing
- Storage Humidity: 10% to 90% inclusive, non-condensing
- Shipping Temperature: -40° F/-40° C to 140° F/60° C
- Shipping Humidity: 10% to 90% inclusive, non-condensing
- Media should not be above 140° F/60° C for longer than 200 hours, and above 90% relative humidity at 104° F/40° C for longer than 100 hours

NOTE: For optimum print quality and printer performance, use of Genuine Zebra supplies is recommended.

Xerox® Phaser® 6510 Color Printer



System Specifications		Phaser® 6510
One-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 30 ppm color and black-and-white Up to 28 ppm color and black-and-white Up to 24 ppm Color and black-and-white	
Two-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 19 ppm color and black-and-white Up to 18 ppm color and black-and-white Up to 17 ppm color and black-and-white	
Monthly Duty Cycle¹	Up to 50,000 pages / month	
Recommended Average Monthly Print Volume²	Up to 3,000 pages	
Processor	733 MHz	
Memory	1 GB	
Connectivity	10/100/1000Base-T Ethernet High-Speed USB 3.0 Wi-Fi 802.11n Wi-Fi Direct®	
Device Specifications		
Electrical Requirements		
North America	Voltage: 120 VAC +/- 10 % Frequency: 60 Hz +/- 3 Hz, 12A	
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50 Hz +/- 3 Hz, 6A	
Power Consumption		
Operation⁴	120V: Maximum 380 watts 220V: Maximum 350 watts	
Standby Mode⁴	120V: Maximum 41 watts 220V: Maximum 44 watts	
Power Off Mode⁴	120V: Maximum 0.2 watts 220V: Maximum 0.3 watts	
Sleep Mode⁴	120V: Maximum 0.9 watts 220V: Maximum 1.0 watts	
Warm-up (from Sleep Mode)	As fast as 26 seconds	
Operating Environment		
Required Temperature Range (Storage)	-4°F to 104°F / -20°C to 40°C	
Required Temperature Range (Operating)	41°F to 90°F / 5°C to 32°C	

Xerox® Phaser® 6510 Color Printer

Required Relative Humidity	15% to 85 %			
Sound Power Levels	Operating: 6.76 B or less Standby: 4.00 B or less			
Sound Pressure Levels	Operating: 51.9 dB(A) or less Standby: 24.9 dB(A) or less			
Dimensions and Weights (unpacked)	Width	Depth	Height	Weight
Phaser® 6510	16.5 in. / 420 mm	19 in. / 483 mm	13.7 in. / 347 mm	52.5 lb. / 23.8 kg
550-sheet Paper Tray	16.5 in. / 420 mm	18.3 in. / 465 mm	5.9 in. / 150 mm	14.8 lb. / 6.7 kg
Dimensions and Weights (packaged)	Width	Depth	Height	Weight
Phaser® 6510	14.3 in. / 634 mm	22.8 in. / 580 mm	19.9 in. / 505 mm	64.4 lb. / 29.2 kg
550-sheet Paper Tray	21.1 in. / 535 mm	23 in. / 584 mm	9.8 in. / 248 mm	18.7 lb. / 8.5 kg
Certifications				
To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .				
Print				
First-Print-Out Time	As fast as 12 seconds color and black-and-white			
Print Resolution	Up to 1200 x 2400 dpi			
Page Description Languages	Adobe® PostScript® 3™ PCL® 5e, 6 PDF TIFF			
Maximum Print Area	4 mm edge of paper			
Print Features	Banner Sheets Booklet Print Cover / Separators Draft Mode Fit to Page N-up Overlays PANTONE® Color Calibrated Solid-color Simulations Personal Print Proof Print RAM Collation Run Black Saved Print Secure Print Watermarks			
Print from USB	Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TIFF, XPS			
Operating Systems	Windows® 7, 8, 10, Server 2000, Server 2003, Server 2008, Server 2008 R2, Server 2012 Mac OS® version 10.10 and higher Citrix® Redhat® Enterprise Linux® IBM® AIX® 5 HP-UX® 11iv2 Oracle® Solaris 9, 10 Fedora Core 12-15 SUSE®			
Font Capability	136 PostScript fonts 88 PCL fonts			

Xerox® Phaser® 6510 Color Printer

Xerox® Mobile Express Driver®	Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox® devices in every new location. Plug into a new network, and Mobile Express Driver® automatically discovers available printers and provides status and capability information. Save a list of “favorite” printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT.
Xerox® Global Print Driver®	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox® and non-Xerox® devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management.
Mobile Solutions and Mobile Device Apps	
Apple® AirPrint®	Print email, photos and important office documents directly from an Apple iPhone® or iPad® with no drivers to install and no cables to connect. With AirPrint, an iPhone or iPad automatically locates and connects to the AirPrint-enabled device over the office Wi-Fi network.
Google Cloud Print™	Google Cloud Print connects print devices to the web, enabling users to print the applications they use every day from smartphones, tablets, Chromebook™ notebook computers and any other web-connected device.
Mopria® Certified	Mopria® certification ensures you can print wirelessly from your Mopria® supported (Android) smart phone, tablet and other mobile devices instantly and easily.
Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)	The Xerox® Print Service Plug-in for Android KitKat (4.4 or greater) devices streamlines mobile printing without third-party apps or additional print drivers. You can easily print photos, web pages and documents when your mobile device is connected to printers or multifunction printers using a wireless network. A robust print option set includes two-sided printing, stapling and secure code release. A free download is available from the Google Play™ store.
Xerox® Workplace Suite and Xerox® Workplace Cloud	Xerox® Workplace Solutions boost productivity and reduce costs with a modular print management and mobility solution. Control and manage your printer fleet while enabling mobile productivity with simplified workflows, convenience and security — for any brand printer, anywhere. Xerox® Workplace Solutions offer flexible license options to suit any size business with the ability to scale as you grow. <ul style="list-style-type: none"> • Xerox® Workplace Suite: On-site, your server • Xerox® Workplace Cloud: Simple setup, cloud administration To learn more about the Xerox® Workplace Suite and Xerox® Workplace Cloud, visit www.xerox.com/Mobility .
Security	
Security Features	Simultaneous HTTP and HTTPS support IPsec 802.1x Authentication S/MIME IP Filtering Secure Print SNMP v3 LDAP (SASL)
Paper Handling	
Bypass Tray	
Capacity³	50 sheets
Sizes	Custom Sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm
Weights	16 lb. bond to 58 lb. cover / 60 to 220 gsm
Types	Bond Plain Cardstock Custom Envelopes Glossy Cardstock Hole Punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Cardstock Preprinted Recycled

Xerox® Phaser® 6510 Color Printer

Tray 1	
Capacity ³	250 sheets
Sizes	Custom Sizes 3 x 5.8 in. to 8.5 x 14 in. / 76 x 147 mm to 216 x 356 mm
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm
Types	Bond Plain Cardstock Custom Envelopes Glossy Cardstock Hole Punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Cardstock Preprinted Recycled
Optional Tray 2	
Capacity ³	550 sheets
Sizes	Custom Sizes: 3 x 7.5 in. to 8.5 x 14 in. / 76 x 191 mm to 216 x 356 mm
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm
Types	Bond Plain Cardstock Custom Glossy Cardstock Hole Punched Letterhead Lightweight Cardstock Lightweight Glossy Cardstock Preprinted Recycled
Total Capacity	
Device Standard Capacity ³	300 sheets
Device Total Capacity ³	850 sheets
Paper Output	
Output Capacity ³	150 sheets
Automatic 2-Sided	Standard

Xerox® Phaser® 6510 Color Printer

Device Management	
Network Protocols	TCP/IP: HTTP/HTTPS, IPP, LPR/LDP, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD SMB SMTP, Secure SMTP LDAP, Secure LDAP Bonjour® / AirPrint® FTP Most protocols not in use can be disabled
Administrative Protocols	DHCP, SNMP v2/3, WINS, DHCP Autonet, TLS, SNTP, MDNS
Xerox® CentreWare® Web	
	<ul style="list-style-type: none"> • A web-based server application for network administrators that permits web browser-based device management from any workstation, whether running Windows or UNIX or any other operating system • Works with any SNMP-managed printer from any manufacturer • Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management
Xerox® Embedded Web Server - Integrated Device Web Page	
Device Status	<ul style="list-style-type: none"> • Tray Status / Contents • Consumables Status • Billing / Usage • Quick Links
Job Submission	Print-ready files (PS, PCL®, PDF, XPS, JPEG)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device.
Browsers	Microsoft® Internet Explorer Microsoft Edge™ Mozilla™ Firefox® Apple® Safari® Google Chrome™
Remote Print Services	
Xerox® Automated Meter Readings (AMR)	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox® device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.
Xerox® Automatic Supplies Replenishment (ASR)	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory
Troubleshooting and Diagnostic Support	Offers a fast (and free) way to resolve potential issues and receive assistance and automate the troubleshooting/repair process. Diagnostic data is sent to Xerox, allowing for problems to be solved faster with increased uptime.
What's In The Box	
	<ul style="list-style-type: none"> • Phaser® 6510 Color Printer • Standard Capacity Print Cartridge: One of each (Cyan, Magenta, Yellow): 1,000 print capacity⁵; Black: 1,500 print capacity⁵ • Software and Documentation CD (with User Manual, Quick Install Guide, Safety, Regulatory, Recycling and Disposal Guides, Print Drivers and Warranty Statement) • Installation Guide • Quick Use Guides • Power Cord

Xerox® Phaser® 6510 Color Printer

Supplies and Accessories	Quantity	Part Number
Supplies		
Extra-High Capacity Print Cartridges	Cyan: 4,300 standard pages ⁵ Magenta: 4,300 standard pages ⁵ Yellow: 4,300 standard pages ⁵	106R03690 106R03691 106R03692
High Capacity Print Cartridges	Black 5,500 standard pages ⁵ Cyan: 2,400 standard pages ⁵ Magenta: 2,400 standard pages ⁵ Yellow: 2,400 standard pages ⁵	106R03480 106R03477 106R03478 106R03479
Standard Capacity Print Cartridges	Black: 2,500 standard pages ⁵ Cyan: 1,000 standard pages ⁵ Magenta: 1,000 standard pages ⁵ Yellow: 1,000 standard pages ⁵	106R03476 106R03473 106R03474 106R03475
Drum Cartridges	Black: 48,000 pages ⁶ Cyan: 48,000 pages ⁶ Magenta: 48,000 pages ⁶ Yellow: 48,000 pages ⁶	108R01420 108R01417 108R01418 108R01419
Waste Cartridge	30,000 pages ⁶	108R01416
Accessories		
550-sheet Paper Tray		097S04765
Wireless Network Adapter		497K16750
Stand		097S04994

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

² Expected regular monthly throughput.

³ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

⁴ Power states defined per ENERGY STAR® Program requirements for Imaging Equipment.

⁵ Average standard pages. Declared Yield in accordance with ISO/IEC 19798. Yield will vary based on image, area coverage and print mode.

⁶ Approximate pages. Declared Yield based on letter-/A4-size 20 lb. (75 gsm) pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling program.
For more information, visit www.xerox.com/About-Xerox/Recycling.

For more information, visit us at www.xerox.com/Office.

Configurations vary by geography.

Xerox® Phaser® 6510 Color Printer

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Updated 1/19 BR19948

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TRADES CART FOR FACILITIES MAINTENANCE



TRADES CART WITH LOCKING CABINET, INCLUDES 2 PARTS BOXES AND 4 PARTS BINS, BLACK








SKU: FG618088BLA

The Rubbermaid Commercial Rolling Tool Chest moves productivity right to the work site with a total tool storage and mobile workbench system.

- Won't rust, dent, chip, or peel
- Rounded corners protect walls and furniture
- Easy-access bottom shelf
- 5" non-marking casters
- Four 5" non-marking casters maneuver the cart easily over hard surfaces and through doorways

RUBBERMAID FG618088BLA SPECS	
Length	38 Inches
Width	19 3/16 Inches
Height	33 3/8 Inches

SOURCE: https://www.webstaurantstore.com/rubbermaid-fg618088bla-38-x-19-3-16-black-trades-cart-with-locking-cabinet/690FG61808BK.html?utm_source=bing&utm_medium=cpc&utm_campaign=Shopping%20LP&utm_term=1100400560686&utm_content=Equipment

	TRADES CART		CONTRACTORS CART		MOBILE WORK CENTER		TRADEMASTER®		TRADEMASTER®		TRADEMASTER®		LADDER CART	
														
	SMALL	LARGE	SMALL	LARGE	SMALL	LARGE	SMALL	LARGE	SMALL	LARGE	SMALL	LARGE	SMALL	LARGE
CART SIZE	38" (L) X 19.25" (W) X 33.4" (H)	—	52.5" (L) X 38.6" (W) X 37.9" (H)	—	32.63" (L) X 19.9" (W) X 33.5" (H)	—	40.6" (L) X 18.4" (W) X 33.4" (H)	—	41.6" (L) X 18.25" (W) X 38.4" (H)	49" (L) X 26.25" (W) X 38.25" (H)	49" (L) X 26.25" (W) X 38.0" (H)	58.6" (L) X 26.4" (W) X 33.25" (H)	—	31.5" (L) X 27" (W) X 42" (H)
AVAILABLE COLORS	BLACK/RED		BLACK/RED		BLACK/RED		BLACK/RED		BLACK/RED		BLACK/RED		BLACK/RED	
HANDLE TYPE	FLAT-HANDLE		VARIABLE GRIP-HEIGHT HANDLE		FLAT-HANDLE		VARIABLE GRIP-HEIGHT HANDLE		VARIABLE GRIP-HEIGHT HANDLE		VARIABLE GRIP-HEIGHT HANDLE		FLAT-HANDLE	
SHELF TYPE	FLAT-SHELF		FLAT-SHELF		FLAT-SHELF		POCKET-SHELF WITH OPEN-FRONT		POCKET-SHELF WITH OPEN-FRONT		POCKET-SHELF WITH OPEN-FRONT		FLAT-SHELF	
CASTER SIZE	5"		5"		4"		5"		5"		5"		5"	
MAX. WEIGHT-CAPACITY	330 LBS.		500 LBS.		250 LBS.		500 LBS.		500-750 LBS.		750 LBS.		500 LBS.	
MATERIAL	STRUCTURAL FOAM		STRUCTURAL FOAM		STRUCTURAL FOAM		STRUCTURAL FOAM		STRUCTURAL FOAM		STRUCTURAL FOAM		STRUCTURAL FOAM POWDER-COATED STEEL	
STORAGE CONFIGURATION	2-DRAWERS CABINET OPTIONAL		SINGLE FULL EXTENSION DRAWERS HINGED-TOP STORAGE COMPARTMENT		5-DRAWERS		4-DRAWERS		2-CABINET DOORS		4-DRAWERS + CABINET DOOR		CABINET DOORS FASTENER CADDY (TOP SHELF)	
ASSEMBLY	ASSEMBLY REQUIRED		SHIPS 90% ASSEMBLED		ASSEMBLY REQUIRED		SHIPS 90% ASSEMBLED		SHIPS 90% ASSEMBLED		SHIPS 90% ASSEMBLED		ASSEMBLY REQUIRED	
MOLDED-IN PERIMETER					•		•		•		•			
EASY-REACH TOOL/ACCESSORY STORAGE COMPARTMENT			•		•		•		•		•		•	
CUP HOLDER			•				•		•		•			
3-OUTLET POWER STRIP							•		•		•			
CENTRAL LOCKING SYSTEM	•		•		•		•		•		•		•	
ACCESSORIES														
REFUSE BIN (8 GALLON)					•		•		•		•			
UTILITY BIN (4 GAL.)					•		•		•		•			
CORD/STEP LADDER HOOKS			•				•		•		•			

		STANDARD CASTERS	CASTER OPTIONS
CASTER TREAD MATERIAL		TPR (THERMOPLASTIC RUBBER)	PNEUMATIC
CASTER SIZE		5"	8"
CASTER TYPE (QTY.)		2 SWIVEL; 2 FIXED	—
FLOOR SURFACES	EXCELLENT	ASPHALT, BRICK, CARPET, CONCRETE, LINOLEUM/TILE, TERRAZZO, AND WOOD	ASPHALT, BRICK, CARPET, CONCRETE, LINOLEUM/TILE, TERRAZZO, STEEL (RIBBED AND SMOOTH), AND WOOD
	GOOD	STEEL (RIBBED AND SMOOTH)	—
	FAIR	—	—
OPERATING CONDITIONS	EXCELLENT	METAL SCRAPS (SMALL OR LARGE)	—
	GOOD	WATER, STEAM, OR ANIMAL FATS	MILD OR HARSH CHEMICALS, METAL SCRAPS (SMALL OR LARGE), WATER, STEAM, OR ANIMAL FATS
	FAIR	MILD OR HARSH CHEMICALS, OIL & GREASE	OIL & GREASE
REPLACEMENT ITEM #		SWIVEL: FG4532L20000 RIGID: FG4532L10000	—
ADDITIONAL INFORMATION		TPR CASTERS ABSORB SHOCK AND PROVIDE FLOOR SURFACE PROTECTION AND QUIET OPERATION. CHEMICAL AND WATER RESISTANT.	PNEUMATIC CASTERS PROVIDE A CUSHIONED AND QUIET RIDE FOR FRAGILE LOADS. ALSO IDEAL FOR ROUGH, UNEVEN SURFACES BOTH IN INDOOR AND OUTDOOR USE.

MOBILE WORKSTATIONS SELECTION GUIDE

To see our complete range of material handling solutions visit our online catalog at rubbermaidcommercial.com

RCP-386
#141734
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8900 Northpointe Executive Drive, Huntersville, NC 28078



USER GUIDE

Mobility MiX Cart

HKPX2VC/A Mobility MiX Cart 30

HKPY2VC/A Mobility MiX Cart 45

COST SOURCE:

<https://www.amazon.com/Bretford-Mobility-Notebooks-Platinum-HKPY2BG1/dp/B06WVW9ZFB>



TECHNICAL SPECIFICATIONS

CAPACITY per slot width	1"	1.25"	1.5"	
HKPX2VC/A 2 modules	30	24	20	devices
HKPY2VC/A 3 modules	45	36	30	devices

COMPATIBILITY Optimized for use with most Apple MagSafe (45W, 60W, 85W), USB (10W, 12W), and USB-C (29W, 61W, 87W) power adapters, supporting all sizes and models of MacBook and iPad.

OUTSIDE DIMENSIONS 33.50"W x 26.00"D x 44.5"H

SLOT DIMENSIONS 1" or 1.25" or 1.5" W x 10"H or 10"H x 17"D

WEIGHT WITHOUT DEVICES 176 lb (30 cart)
190 lb (45 cart)

POWER MANAGER Digital

POWER REQUIREMENTS 100 -125V AC, 12A, 50/60Hz;
220-240V AC, 8A, 50/60Hz;
optional USB output; 5V DC, 2.4A

SHIPPING Ships fully assembled, ready to load devices

WARRANTY 12 years cart, 3 years electrical. For full warranty terms and conditions, please visit: bretford.com/warranty



MADE IN USA with
globally sourced
components



What's in the Box?

- One (1) Mobility MiX Cart
 - One (1) Removable rear access panel
 - Two (2) thumb screws, pre-installed
- Mobility MiX Modules
 - Two (2) MiX Modules for HKPX2
 - Three (3) MiX Modules for HKPY2
 - Each MiX Module contains two (2) number bars
- Rubber mats
 - One (1) on top of the cart
 - Three (3), one on each shelf
- Hardware pack (red plastic bag)
 - Two (2) Torx T-25 security screws
 - Two (2) Washers
 - One (1) Torx T-25 bit
 - One (1) Programmable Combination Padlock
- One (1) Power Cord

General Use



COURTESY POWER OUTLET

Directly behind the left front door is a cutout for the following:

- Power whip which provides a single outlet for powering a device on the top of the cart, accessible through the Cord Pass-Through.
- Circuit breaker rated for 2 amps that is tied to courtesy power.
- A USB port which allows for syncing capability, if cart is used with a PowerSync MiX Module (sold separately)

CORD PASS-THROUGH

Grommet allows for laptop or other accessory to be powered on top of the cart, while their power cords are plugged inside the cart.

DURABLE PLASTIC TOP

Provides a soft, skid-resistant platform for objects placed on top of the cart (max. weight restriction of 25 lb)

ILLUMINATED POWER SWITCH

Located on the left side of the cabinet, in the Power Cord Shroud

POWER CORD SHROUD

Located on the left side of the cabinet, provides a cord winder for the power cord, and an IEC outlet for plugging in the 12-foot power cord

DIRECTIONAL LOCK CASTERS

When engaged, keep the cart rolling in the right direction. When unengaged, allow the cart to be easily maneuvered into small spaces. Marked with a Green Locking Tab

DOOR LOCK SHROUD

Protects the padlock and the locking handle from damage during transport.

REAR SECURITY PANEL

Provides access for removal of MiX Modules, allowing for easy wiring and setup to take place outside the cart. Ships with both thumb screws and security screws, enabling a choice between convenient, or restricted access to the power adapters in the back of the cart.

SETTING THE COMBINATION LOCK

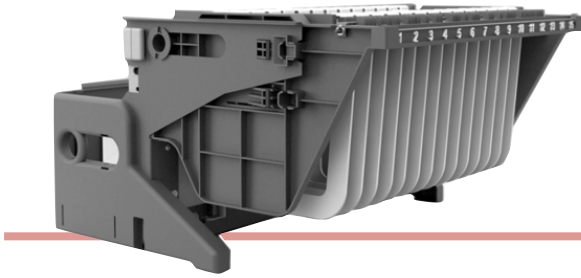
Your new MiX Cart comes equipped with a resettable combination padlock. The lock is factory set to 0-0-0-0. Use the combination reset tool to set your combination, following the included instructions. Remember to depress the shackle before disengaging it from the lock.



POWER MANAGEMENT

Mobility MiX Carts offer advanced power management features to minimize device charging time, while limiting the maximum power draw to prevent electrical overload.

Upon startup, the cart will cycle power between zones to determine the initial power demand. During this period (and any subsequent period of time where the power demand exceeds the maximum threshold) device charging will be intermittent. This allows the cart to ignore zones that are empty and focus power on the zones with the largest demand.



MiX
MODULE SYSTEM™



The MiX Module disconnects from the MiX Cart and can be removed through the back of the cart, then placed on a work surface for simple, time-saving cable management & adjustable slot width - all outside the cart!

Removing MiX Modules from MiX Cart

1. **IMPORTANT:** Before you begin, be sure to remove any devices from the front of the cart and set them aside in a safe location.
2. From the front of the cart, reach under the dividers and slide the Locking Tabs (see fig 1.1) from **both** sides away from the cart's interior side wall. This releases the MiX Module from the cart.
3. At the back of the cart, remove the thumb screws (or if the security screws have been installed, use the security bit provided). Lift off the rear panel of the cart to expose the back of the MiX Modules.
4. Unplug the MiX Module power cord and Cat 6 Ethernet cable from the cart. The MiX Module is now ready to be lifted out of the cart.
5. Using the built-in handles, lift the MiX Module out of the cart and set it on a work surface. You are now ready to start customizing the slots for your specific devices and cable management.

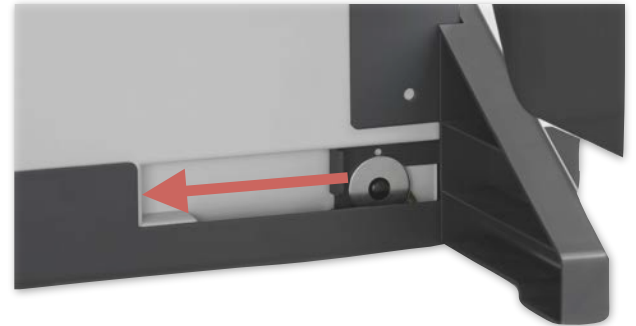


fig 1.1 Front View of the MiX Module
Step 2: Slide Locking Tabs toward center of cart



fig 1.3 Rear View of the MiX Module
Step 5: Lift the MiX Module out using the built-in handles



Security Screws

For convenience during setup, your new MiX Cart ships with thumb screws installed in the rear panel.

Replacing the thumb screws with the Torx screws included in the hardware pack is recommended for the most secure fit. **NOTE:** you must use the two washers included with the security screws.

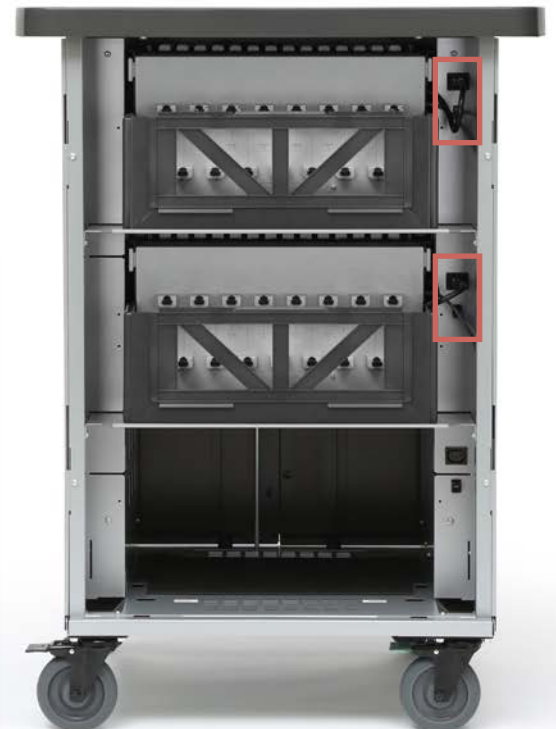
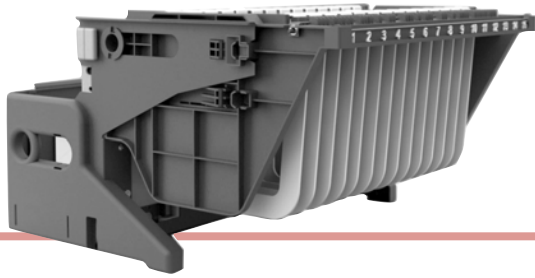


fig 1.2 Rear View of the Mobility MiX Cart
Step 4: Unplug MiX Module power & Cat Ethernet 6 cables



Adjust the Slot Width on the MiX Module

1. Set the MiX Module on a comfortable work surface where you will make all of the adjustments for storing and charging your devices.
2. It is suggested that your collection of devices be close at hand, with each adapter/cord set with its own device.
3. Your MiX Cart ships with the slot width of the MiX Modules set at 1" intervals. Measure the "height" of your device as it sits closed on the work surface. This is the way the device will stand in the slot, and this dimension establishes the "slot width". If your device height is less than 1", then leave the 1" slots alone and move on to cable management.
4. If your device is taller than 1" and less than 1 1/4", then you will need to adjust the dividers to be 1 1/4" wide, or 1.25" wide. You will need to remove all of the dividers and reinstall them at the 1.25" width. The MiX Module makes this exercise very simple.
5. First, release each of the dividers by pinching the white tabs on top of the Mix Module pinch between finger and thumb until the divider pops out. Remove the dividers to a safe place out of your way.
6. Next, with the MiX Module facing forward directly at you, locate the locking buttons on both sides of the MiX Module - little square buttons that when depressed in, allow the whole top assembly of the MX Module to side forward toward you on the rails.
7. Top assembly is now free to swivel up, revealing the mounting pattern for the dividers in an easier position for reattaching the dividers at the appropriate position.
8. Reinsert the dividers using the white knobs as the guide into the row of holes which matches your desired slot width (as illustrated below). NOTE: When reinserting the dividers for either 1.25" or 1.5" wide slots, rotate the dividers 180° so that they will fit into the pattern.
9. This process is identical for both 1.25" and 1.5" wide.
10. When complete, swivel the top assembly back down and slide back on the rails until the locking buttons click on both sides



11. **Change the Slot Number Bar** to match the number of slots you now are using - either 15, 12 or 10. NOTE: The numbers will advance from the top module to the middle module to the lower module:
 1-15 16-30 31-45 1 bump on the rails' end
 1-12 13-24 25-36 2 bumps on the rails' end
 1-10 11-20 21-30 3 bumps on the rails' end

1" slot width →
 1.25" slot width →
 1.5" slot width →



fig 2.2 Top Down View of the MiX Module
Step 5. Pinch the white tabs to release the dividers

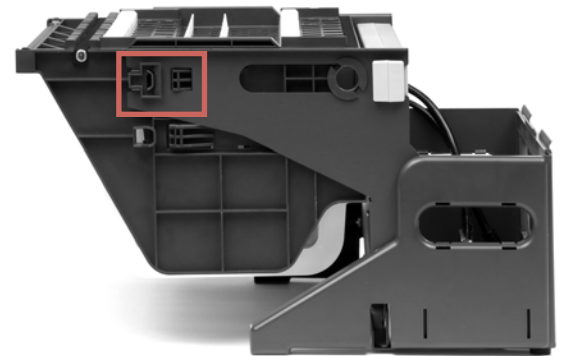
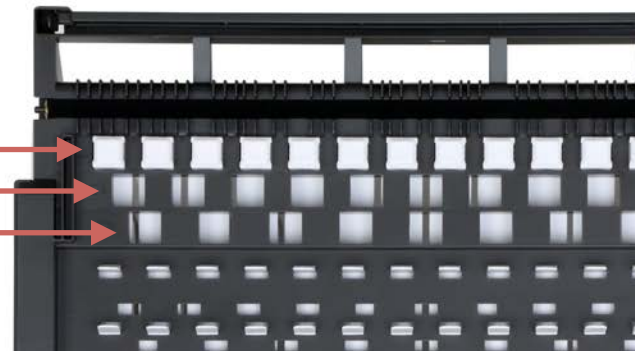


fig 2.2 Side View of the MiX Module
Step 6. Depress button on both sides of MiX Module & slide top assembly forward on the rails



fig 2.2 Front of the MiX Module
Step 7. Swivel the top assembly up & over, revealing the pattern for attaching the dividers



Height Adjust the MiX Module

1. Set the MiX Module on a comfortable work surface where you will make all of the adjustments for storing and charging your devices.
2. It is suggested that your collection of devices be close at hand, with each adapter/cord set with its own device.
3. Your MiX Cart ships with the the MiX Modules set at 10" height. Measure the "depth" of your device as it will sit in the slot of the MiX Module.. This is the way the device will stand in the slot, and this dimension establishes the "slot height". If your device height is less than 10", then leave the height alone and move on to cable management.
4. If your device is deeper than 10", then you will need to adjust the Height of the MiX Module to its 12" high setting.
5. Start by removing two dividers from each side of the MiX Module
6. Then, with the MiX Module facing forward directly at you. locate the locking buttons on both sides of the MiX Module - little square buttons that when depressed in, allow the whole top assembly of the MiX Module to side forward toward you on the rails.
7. Top assembly is now free to swivel up.
8. Using the illustrations below, swivel the top assembly up until it is perpendicular to the frame. Find the Height Adjust Caps on both sides of the Module.
9. Hold the top assembly so that both the Height Adjust Cap and the 2nd adjustment hole are both visible through the Height Adjust Slot.
10. Keeping the top assembly steady with one hand, remove the Height Adjust Cap with the other hand and reinsert into the 2nd adjustment hole. Repeat on the opposite side of the top assembly.

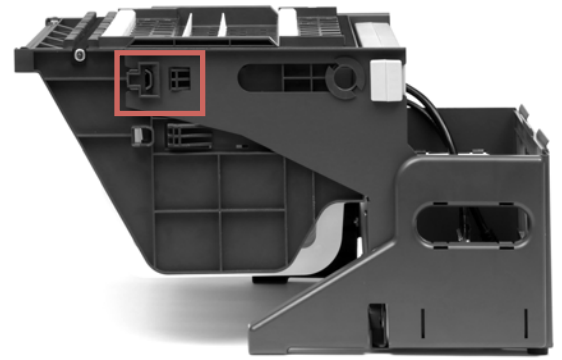
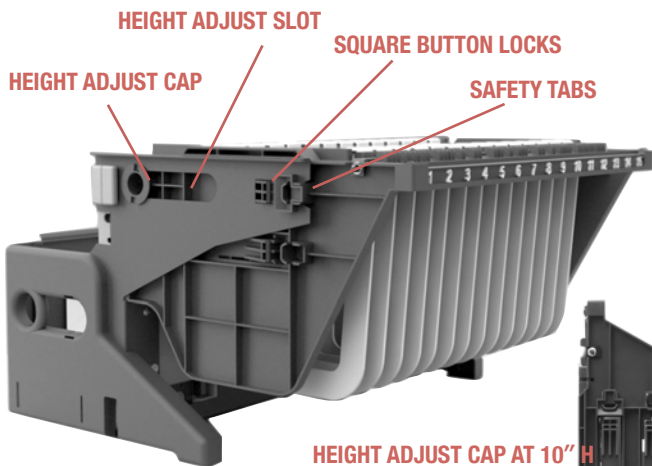


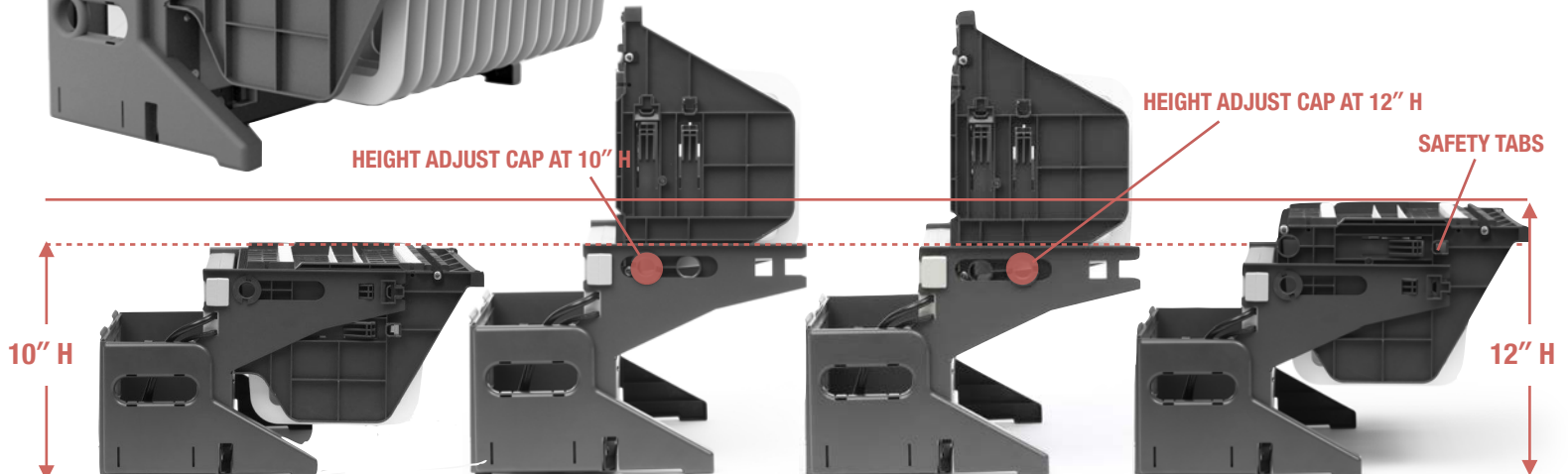
fig 3.1 Side View of the MiX Module
Step 6. Depress button on both sides of MiX Module & slide top assembly forward on the rails

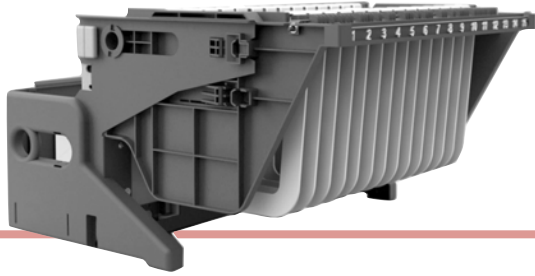


fig 3.2 Front of the MiX Module
Step 7. Swivel the top assembly up & over, revealing the pattern for attaching the dividers



11. Swivel the top assembly back down onto the rails and push back until the top assembly locks into place.
12. Congratulations! The available height for devices is now 12".
13. The last thing to do is to remove the Safety Tabs that are in front of the Square Button Locks. These are still at the 10"H setting. Then replace them in front of the Square Button Locks at the 12"H setting. These Safety Tabs assure that the top assembly stays in place on the rails





Cable Management on the MiX Module

1. Set the MiX Module on a comfortable work surface where you will make all of the adjustments for storing and charging your devices.
2. It is suggested that your collection of devices be close at hand, with each power adapter with its own device.
3. Start by removing the two-prong “duckhead” portion of the Apple Power Adapter. The bottom of the cord bin provides dedicated storage for the removed “duckhead” (see fig 4.1).
4. Take the cable from your first power adapter and lay it loosely across the top of the MiX Module. The cable will be running from back to front, hanging down in the slot at the front of the MiX Module.
5. For ease of wiring, beginning with the outlets closest to the bottom of the bin (3, 6, 9, 12, 15) is recommended.
6. Ensure that the cables are routed in between the white tabs on the top of the dividers. This ensures the cables are aligned perfectly with the device, even if the slot size is reconfigured.
7. Measure how far down from the top of the MiX Module the cord needs to drop down in front of the slot to plug into the device. This will be the standard cable dimension length for each adapter.
8. In the rear of the MiX Module, wrap the adapter and excess power cord using the “wings” on the power adapter (MagSafe only), or using cable ties.
9. Plug in the adapter into the MiX Module outlet that corresponds to the slot you are populating on the front of the MiX module. #3 outlet to #3 slot, #6 outlet to #6 slot, and so on. The length of each adapter’s power cord to its designated outlet will vary from wrapped adapter, as you move up to the 2nd row of outlets.
10. On the top of the module, there are two elastic strips (see fig 4.1) - which will help control the cables as they travel across the top assembly. Once you have plugged in the power adapter, and you have left the proper amount of cable to plug into the device, run that part of the cable under the elastic, to hold it in position.
11. Continue to fill the cable bin, plugging in the adapter cable sets and checking the length of cables at the front of the MiX Module to be sure you have enough length to plug into the computer.
12. When complete, you are ready to replace the MiX Module back into the MiX Cart.
13. If you changed the height of the MiX Modules to 12”, you will now need to adjust the steel shelf to the lower position (see next page).

NOTE: All MiX Cart models can support a maximum of 3 MiX Modules configured at the 10” height, or 2 MiX Modules configured at 12” height.

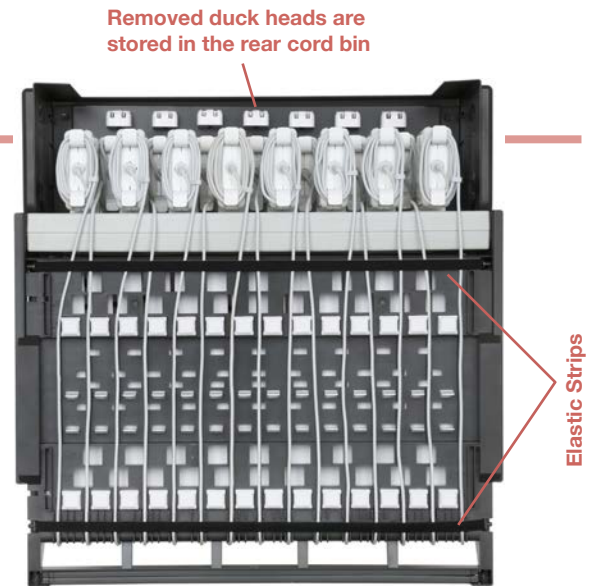


fig 4.1 Top down view of the Mobility MiX Module Cable routing channels on top of the MiX Module and the dividers ensure perfect alignment.

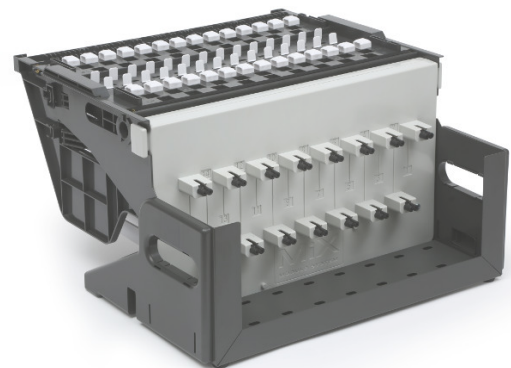


fig 4.1 Rear view of the Mobility MiX Module (unwired) Remove the power adapter “duckhead” before connecting to the MiX Module



fig 4.1 Rear view of the Mobility MiX Module (wired) Excess cable can be wrapped around the power adapter “wings” (MagSafe only), or cable-tied



**Both
Rear View &
Front View of
the Mobility MiX Cart
with shelves set to
10" to accommodate
3 MiX Modules**

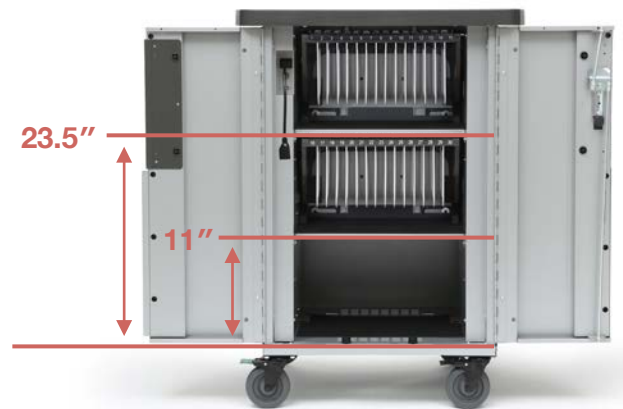


Changing Shelf Height on the Mobility MiX Cart

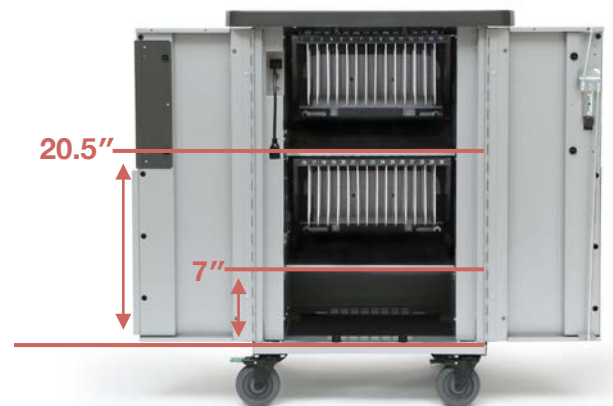
All MiX Carts ships with a 10" shelf height to match the default MiX Module height. If your devices require additional slot height, the MiX Module can be adjusted to the 12" height (see previous page for instructions).

To accommodate the increased height of this module configuration, the 2 steel shelves in the cart will need to be lowered to their alternate position. In this configuration, the MiX Cart can accommodate up to 2 MiX Modules, providing a maximum capacity of 30 devices.

1. Before you begin, ensure all devices are unplugged and removed from the cart.
2. Disengage the MiX Module slide locks from the front of the cart and unplug the modules from the back of the cart.
3. Use the security bit (included in the hardware pack) with a manual or powered bit driver to remove the 4 screws that hold each of the steel shelves in place (2 in front, 2 in back). The shelves are supported by tabs that prevent them from falling once the screws are removed.
4. With the help of a 2nd person, lift the lower steel shelf off of its tabs and lower it to the next set of tabs down (about 3" below; approximately 7" from the inside bottom of the cart).
5. Again, with the help of a 2nd person, now lift the upper steel shelf off its tabs and lower it to the next set of tabs (about 3" below; approximately 20.5" from the inside bottom of the cart).
6. Replace and tighten the previously removed screws, 4 in each shelf.
7. You are now ready to reinstall the MiX Modules into the back of the cart. When correctly positioned, the feet of the module should nest into the round cutouts in the shelf.
8. Plug in the power cable and Cat 6 Ethernet cable from each MiX Module back into the cart.
9. From the front of the cart, engage both slide locks for each module to secure them to the cart interior.



**3 Module MiX Cart with shelves
set for 10" H MiX Modules**



**2 Module MiX Cart with shelves
set for 12" H MiX Modules**



WARNING: This Safe User Label is attached to the side of the cart, warning that the cart may tip over if transported incorrectly, which could cause injury.

- Do not allow children under 16 to move cart. Only adults should move this cart.
- Move the cart slowly
- Apply moving force on the narrow dimension.
- Always push using the handles. Push the cart, do not pull it.
- Engage the directional lock casters when moving the cart for added stability & safety.

WARNING: Relocating audio and/or video devices to a cart not specifically designed to support audio and/or video devices may result in death or serious injury due to the cart collapsing or over turning onto a child.

WARNING: Death or serious injury may occur when children climb on a cart. A remote control or toys placed on the cart may encourage a child to climb on the cart and as a result, the cart may tip over on to the child.

Safe Use Instructions

- The socket outlet shall be installed near the cart and shall be easily accessible.
- Make sure all devices do not exceed the maximum load rating of 12 amps.
- Power strips inside cart are intended only for charging compatible devices. Any other use may cause overload.
- Do not move cart by pulling the power cord. Before moving cart from one room to the next, wrap power cord around the cord winder located on the side of the cart.
- Do not plug the cart in if the switch, receptacle(s), or power cord has been damaged. Contact Bretford or a qualified electrician before attempting to make any type of electrical repair or parts replacement.
- Engage locking casters when cart is not in transit.
- Do not block ventilation holes on cart. Proper air flow is required for safe operation.
- Cart is not designed to be operated by a child or student. Adult operation and supervision is recommended at all times.
- Liquids should not be stored in, set on or placed inside the cart.
- Only clean the surfaces of cart with soft dry cloth. Do not use liquid or spray or abrasive cleansers. Use only disinfecting wipes containing no bleach.
- Product is for indoor use only.
- User can plug in up to 45 devices at one time.
- Turn power switch off before plugging in devices
- Turn power switch off before unplugging the cart.
- Do not pull the cart. Always push cart using the handles. Use extra caution on ramps and thresholds.
- Do not plug the power cord into another extension cord or re-locatable power tap.
- Be sure to turn power switch off and unplug cart before moving to a different location.
- Ensure casters are locked before opening the cart doors.
- Be sure to lock up cart in a secure environment after every use.
- Do not share the lock combination code with any unauthorized persons.



MEDIA STORAGE SYSTEMS

4101: 2 column media storage cabinet. however owner will need to approve selection as this will come from Signal and should show up on their drawings

FULLY
CONFIGURABLE
TO FIT YOUR NEEDS.



**SMART, SECURE STORAGE THAT YOU CONFIGURE
TO FIT YOUR NEEDS.**

Wenger®
Your Performance Partner

MEDIA STORAGE ROOM TRANSFORMATION

The media storage room at Henry Sibley High School in Mendota Heights, Minnesota faced a challenge most media departments do – managing lots of equipment that transitions in and out of the room several times per week. Staff and students relied on old bookshelves, file cabinets, wall hooks (and the floor) for storage. Wenger’s new Media Storage creates an organized space to protect and manage their valuable equipment.



“Before Wenger, we just winged it. Our media storage room was a mix of old library shelves, cabinets that other departments didn’t want anymore and a used peg board. We had a multitude of users for various events and it was tough to keep it all organized. Wenger stepped in and put us back on the right path. Now we have cabinets designed for AV storage with hooks, drawers and racks suited to the audio-visual world. There’s a designated home for every piece of equipment, cable and adapter. We won’t be winging it anymore – we’ve got Wenger.”

– Dann Hurlbert, AV Specialist and Film Studies Instructor, Henry Sibley High School, Mendota Heights, MN

WENGER KNOWS STORAGE – INSIDE AND OUT

For over 65 years Wenger has been building equipment for musicians, teachers, conductors, athletes and students. And we've learned a lot about smart design and durability along the way. When it comes to managing your valuable instruments, projectors, microphones, adaptors, etc., we understand how important organization and security are. Introducing a storage system for media and audio/visual equipment. It's storage so unique, you can order exactly the storage configuration you need!

Flexibility – Choose what you need: fixed or mobile storage, in different sizes. Mix and match interior components with shelves, slide out shelves, file drawers and 4" (102 mm) drawers. Rackmount sections available for easy access to electronic components and organizer option available for fixed storage.

At the time of purchase, you pick what you need. If your needs change, you can order different components to reconfigure your existing cabinets. Components are built to fit all of our cabinets, providing flexibility to move drawers or shelves from unit to unit.



Security – Cabinets come with full-length wood doors, secured with metal lockable latch.

Ease of Ordering – We provide online tools and phone consultation to help you decide what will work best for your needs and equipment. Go to wengercorp.com/mediacabinets

Durability – Made to last with bolt through construction on hinges and doors, polyester laminate, tested to withstand institutional use. Mobile models come with a thermofoil wrapped top panel for scratch and stain resistance.

Made for media use – Cable management and vented top panel for use with electronic equipment. Power strips and wire access. Rackmount option tips open to allow easy access. Adjustable and slide-out shelves and drawers.



Like most of our storage cabinets, Wenger Media Cabinets are GREENGUARD certified to protect indoor air quality.

Cabinets are shipped assembled. Shelves, drawers and other accessories can be added and positioned as needed.

FIXED MEDIA CABINETS

When you consider just how valuable all your facility's media equipment is, it makes sense to store and secure it in a way that protects your investment.

Wenger's fixed cabinets transform a chaotic storage area into one you can be proud of.

Fixed media cabinets come in three types: Standard, Rackmount and Organizer. Choose the type you need then add shelves, drawers and other accessories (shown on back cover).



Two column cabinet with Rackmount type on the left and Organizer on the right. Shown in Cherry finish.

One column Standard cabinet. Shown in Graphite finish.



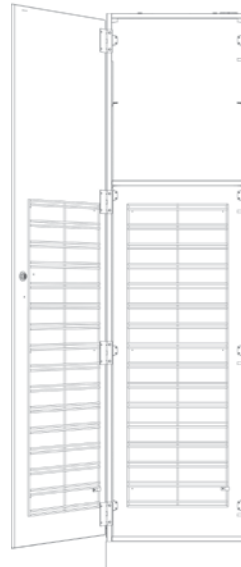
CONSTRUCTION

- Size: 1 column: 21½" w x 24" d x 85⅝" h (546 w x 610 d x 2175 mm h)
2 column: 42" w x 24" d x 85⅝" h (1067 w x 610 d x 2175 mm h)
- Cabinet is constructed of ¾" (19 mm) thick industrial grade composite wood with no added formaldehyde
- Panels are finished with thermally fused polyester laminate in Wenger standard colors
- Full locking wood doors
- Top venting holes to dissipate heat
- Wire management clips to hold wires
- Steel pilaster rail to allow for mounting of shelves and drawers and ability to reposition along its length
- Four 5-knuckle steel hinges with powder-coat painted finish, through-bolted to door and side panels
- Ten-year warranty



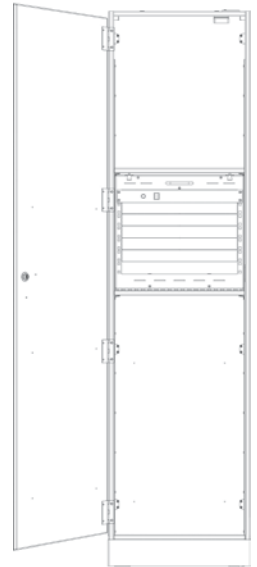
Standard

Our base model, perfectly suited for filling with drawers and shelves from top to bottom.



Organizer

Wire grids on the inside back and door panels let you add hooks and baskets and holders.



Rackmount

Choose one, two or three rackmount sections. Each holds seven rackmount units. Power strip included.

MOBILE MEDIA CABINETS

As the level of technology in today's educational environments skyrockets, the need for connecting students to various media increases as well. Wenger's Mobile Media Storage Carts are portable, lockable, media hubs that will get your technology where it needs to be. It has a durable worksurface on top, plenty of room for electronics inside and is easy to maneuver. Like the Wenger Fixed Media Cabinets, these come in one or two-column designs and are configurable with many of the accessories shown on the back cover.



Two column cabinet with Rackmount type on the left and Standard on the right. Shown in Solar Oak finish.

One column Standard cabinet. Shown in Fusion Maple finish.

CONSTRUCTION

- Size: 1 column: 32" w x 24⁵/₈" d x 42" h (813 w x 625 d x 1067 mm h)
2 column: 48¹/₄" x 24⁵/₈" d x 42" h (1226 w x 625 d x 1067 mm h)
- Cabinet is constructed of 3/4" (19 mm) thick industrial grade composite wood with no added formaldehyde
- Worksurface is thermofoil over composite core for high wear resistance
- Panels are finished with thermally fused polyester laminate in Wenger standard colors
- Full locking wood doors
- Durable, smooth rolling swivel casters
- Locking rear access door
- Cable management with clips, cable pass through and cord wrap
- Steel pilaster rail to allow for mounting of shelves and drawers and ability to reposition along its length
- Two 5-knuckle steel hinges with powder-coat painted finish, through-bolted to door and side panels
- Ten-year warranty



Slide-Out Shelf

A full width slide-out shelf for a laptop, keyboard or added worksurface area. Included with the two-column model or as an add-on with the single column design.



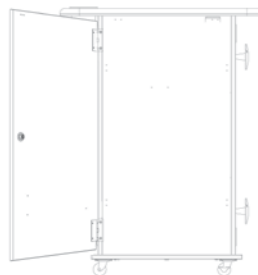
Mobility

Sturdy handles and wheels make transport easy.



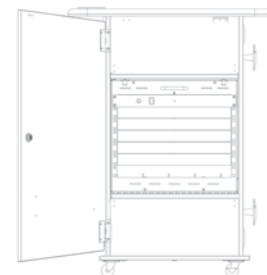
Rear Access

It's easy to access your cables and connections with a lockable access door on the back.



Standard

Our base model, perfectly suited for filling with drawers and shelves from top to bottom.



Rackmount

Choose the rackmount model that holds seven rackmount units. Power strip included.

CONFIGURABILITY – MAKE IT YOUR OWN

Every facility's storage needs are different, so a cookie-cutter storage solution just won't do. Wenger's new mobile and fixed storage cabinets are configurable – giving you the flexibility to make the most of your storage space. Add drawers, shelves, hooks, baskets and more. Just contact your representative or use our new online configurator to create your media storage cabinet today. Go to www.wengercorp.com/mediacabinets



Rackmount
19" (483 mm) standard 7-unit rackmount. Order up to three per column in a fixed cabinet and one per column in a mobile cabinet. (Power strip included.)



4" Drawer
(102 mm) Steel body drawer. A great spot for mics, adapters, clamps, zip ties, tools, etc.



Adjustable Shelf
Brackets on the cabinet let you add shelves right where you need them.

Fixed Shelf
All cabinets come with one or two fixed shelves.



Combination Keypad
You can opt for a combination keypad instead of a standard lock if you wish.



Power Strip
Optional 6-unit power strip to add to standard cabinets.



File Drawer
Perfect storage for instructional materials, manuals, warranties and other paperwork.



Slide-Out Shelf
Add a slide out shelf to create an instant workspace for laptops, electronics, or minor repairs.



Cable Pass Through
Easily route cables or power cords out the side of your cabinet.



Storage Bins
Semi-opaque bins are available for storing small parts, connectors and more.

Accessories (Organizer model):
The grid that comes on the back panel and inside door of the Organizer model allows you to add holders and hooks as needed. (not available for mobile models)



Storage Basket



Cable Minder



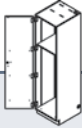
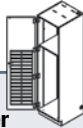



Single Hook



Mic Stand Holder

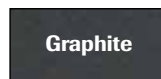
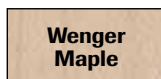
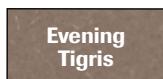


CD Holder

Optional Accessories ✓	Fixed Standard 	Fixed Organizer 	Fixed Rackmount 	Mobile Standard 	Mobile Rackmount 
Fixed Shelf	Included	Included	Included		Included
Adjustable Shelf	✓	✓	✓	✓	✓
Slide-Out Shelf	✓		✓	✓*	✓*
4" (102 mm) Drawer	✓		✓	✓	✓
File Drawer	✓		✓	✓	✓
Rackmount			✓		✓
Power Strip	✓		Included	✓	Included
Lock with Key	Included	Included	Included	Included	Included
Keypad Lock	✓	✓	✓	✓	✓
Storage Basket		✓			
Cable Minder		✓			
Single Hook		✓			
CD Holder		✓			
Mic Stand Holder		✓			

All fixed and mobile cabinets can be ordered in single or double column. *Double mobile unit comes with full-width slide-out shelf included.

Color Options (All models)



Mobile cabinet worksurface available in Shark Grey only.



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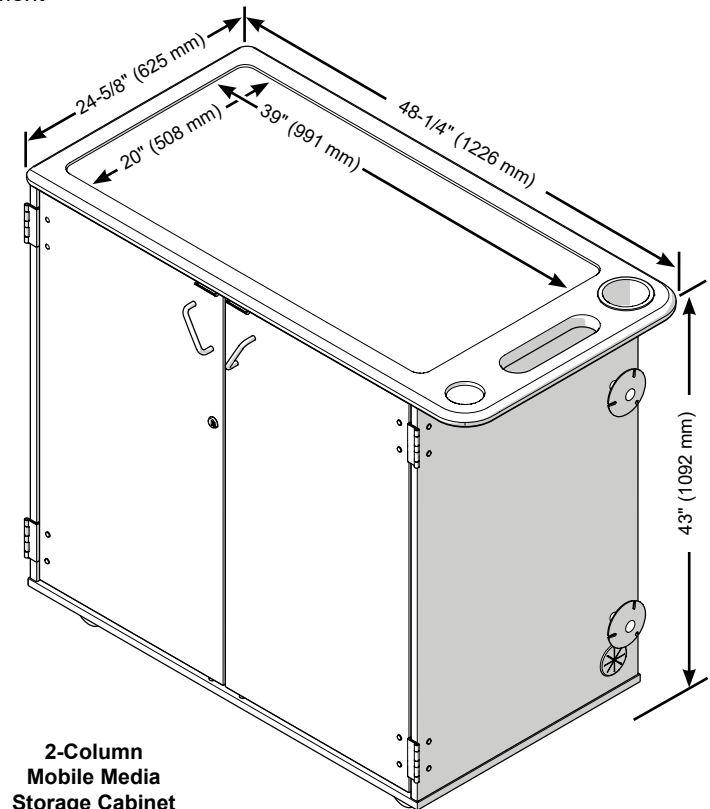
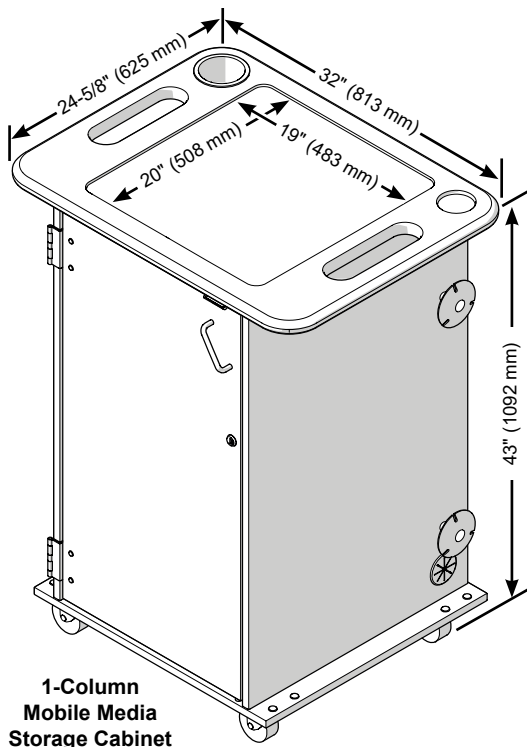
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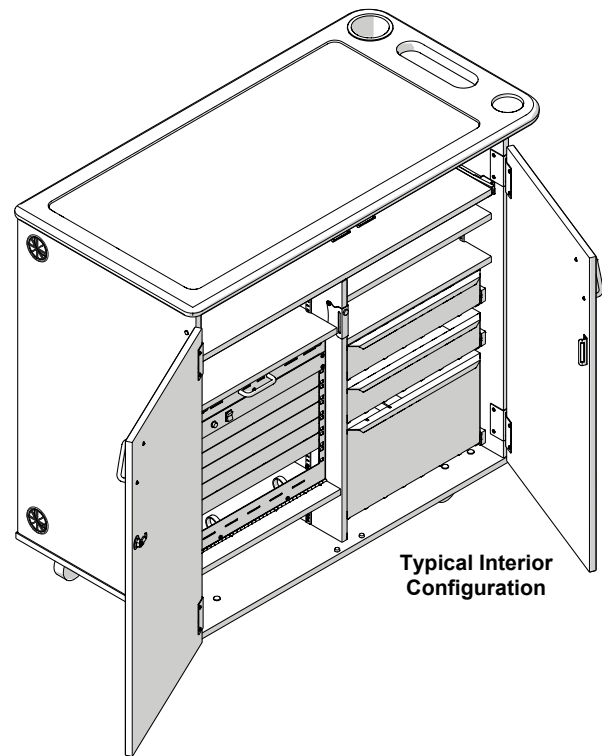
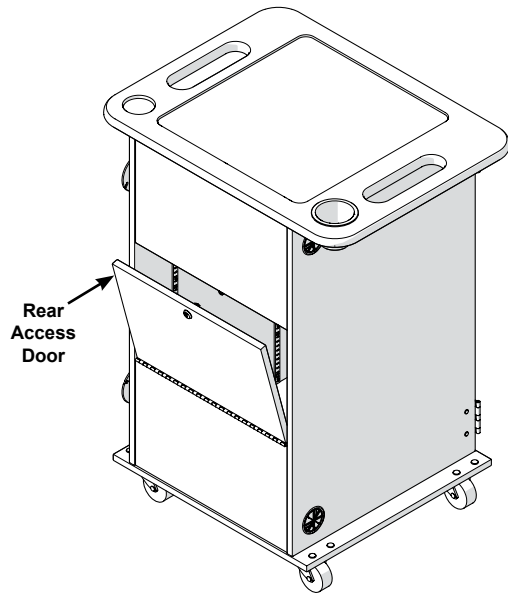
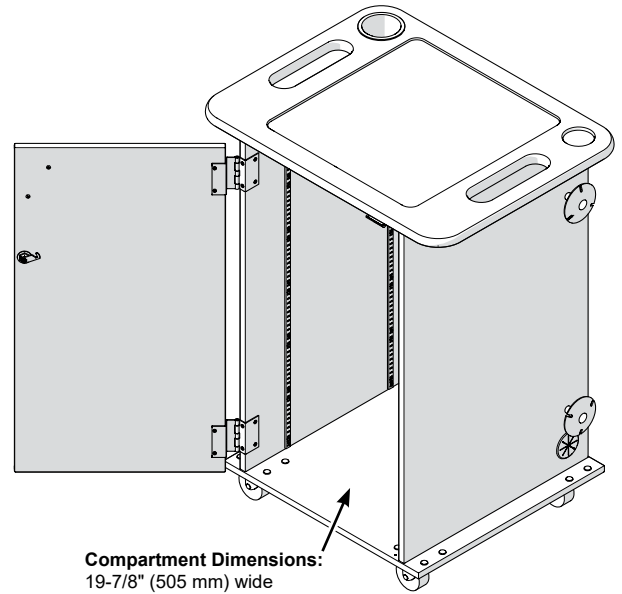
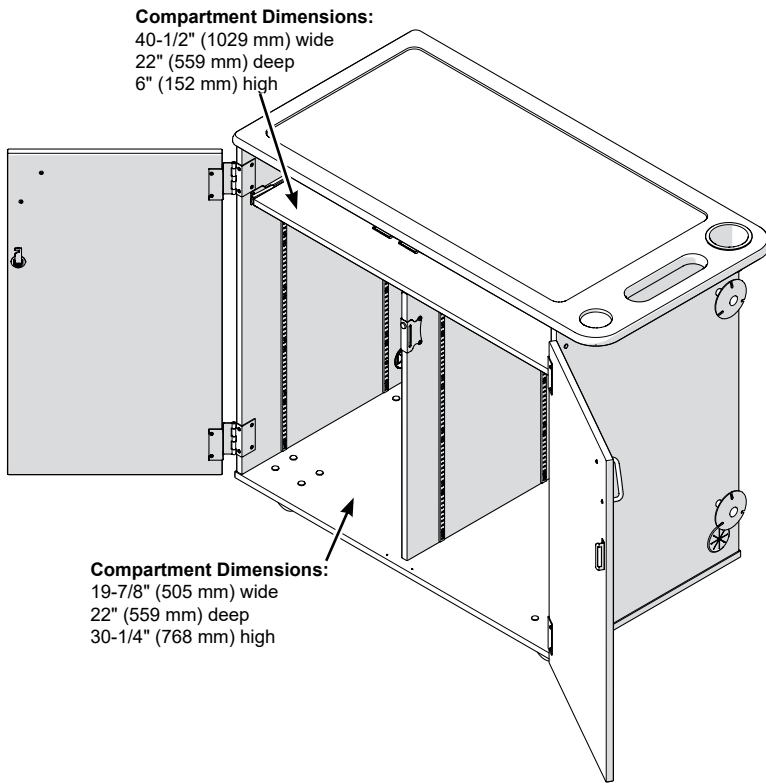
Mobile Media Storage Cabinets

- Cabinets are constructed 3/4" (19 mm) thick industrial grade composite wood with no added formaldehyde and polyester laminate finish in Wenger standard colors.
 - Bottom is constructed of Vencore plywood for extra strength.
 - Edging is 1/8" (3 mm) radiused PVC.
 - Available in one column or two column sizes:
 - 1 column 32" w x 24-5/8"d x 43" h (813 x 625 x 1092 mm).
 - 2 column 48-1/4" w x 24-5/8"d x 43" h (1226 x 625 x 1092 mm).
 - Full locking wood doors with 270 degree hinges to swing door fully open.
 - Each column of the cabinet is available in two types:
 - Standard – allows for addition of shelves and drawers.
 - Rack mount – Steel 7-unit rack mount section with one mounted power strip included and cage nuts to attach electronic components. Unit folds down on hinge for access to cords in back (fixed shelf above and below rack mount).
Two column has space above and below for storage.
One column has space to add 4" (102 mm) drawer, slide out shelf or both.
 - Two column cabinet includes full width slide out shelf width 39-1/2" wide x 16" deep (1003 x 406 mm).
 - Cable management with clips, cable pass through and cord wrap.
 - Steel pilaster rail allows for mounting of shelves, slide-outs and drawers with ability to reposition along the length at 1/2" (13 mm) increments.
 - Work surface top is constructed of thermofoil wrap over composite panel for high wear resistance. It includes an integrated handle and cup holder.
 - 4" (102 mm) durable, smooth rolling swivel casters.
 - Drawers and slide-outs are preinstalled but can be repositioned. Adjustable shelves are packaged loose for customer preferred installation.
 - Two 5-knuckle steel hinges per door with powder-coated paint finish, through-bolted to door and side panels.
 - Front keyed lock comes standard or may be substituted for a programmable digital lock. Rear keyed lock allows additional access to components.
 - Environmental attributes and LEED compliance for this product can be found at www.wengercorp.com/GREEN or by contacting your Wenger representative.
 - Cabinets are shipped assembled.
 - Ten-year warranty.
- Optional power strips, digital locks and other electronic equipment are covered by the individual manufacturer's warranty.



Optional Interiors

- Adjustable shelves, notched to allow space for cords.
- Slide out shelves, can be repositioned along pilaster.
- 4" drawer is constructed of steel.
- File drawer is constructed of steel and includes adjustable mounting bar for hanging file folders, standard or legal sized.
- 19" Steel 7-unit rack mount section with one rack mounted power strip.



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IDEA FOR CABINET FOR GAMING MEDIA



Asymmetrical open storage gives this multimedia console a unique, modern flair. Four drawers provide a place to organize electronics, remotes, or books. A sleek black finish makes this entertainment center an ideal addition to your home media station. Open compartments makes for easy access to media equipment.

Weights & Dimensions

Overall

28.5" H x 68" W x 16" D

Shelf

12" H x 26.5" W x 13.5" D

Legs

28" H

Maximum TV Screen Size Accommodated

70"

Weight Capacity

205 lb.

Overall Product Weight

113 lb.

SOURCE: <https://www.allmodern.com/furniture/pdp/madelina-media-tv-stand-for-tvs-up-to-70-a000135546.html>

Specifications

MAIN CAMERA

IMAGE PICK-UP DEVICE	12 Megapixel CMOS
EFFECTIVE PIXELS	3840 x 2160 (16:9) 8.3M 3620x2640 (4:3) 9.3M
RESOLUTION	1,600 TV lines (center)
ZOOM	12x Optical / 12x Digital / 2x Sensor
FOCUS MODE	Zoom sync AF / One-push AF
FOCUS RANGE	WIDE end: 5cm~∞ TELE end: 20cm~∞
SHOOTING AREA	17 in x 12.6 in (4:3) up to A4
ILLUMINATION	Upper light (LED)
HDMI OUTPUT	4K, 1080p, 720p
RGB OUTPUT	1080p, 720p
USB OUTPUT	4K, 1080p, 720p, QUXGA, UXGA...
HDBaseT OUTPUT	4K, 1080p, 720p
NETWORK CONTROL	TCP/IP Control
IMAGE ADJUSTMENT	Brightness, White balance, Contrast, Contour correct, Image mask
IMAGE MODES	Normal, Emphasis, Color emphasis, Black/White, DLP projector

GENERAL

OPERATING PANEL	Power, AF, Brightness, Freeze, Image rotation, Capture Image Video record, Settings, Input Select
LCD PANEL	HQ (800x480) 5" Capacitive-type
INPUT TERMINAL	HDMI x2, RGB Dsub15x1
EXTERNAL CONTROL	RS-232C, (inc.setting menu lock) USB, Remote control, network control
RECORDING/PLAYBACK	SD card, USB flash device (only photo), internal memory storage
AUDIO	INPUT: External microphone (HDMI) OUTPUT: Line out
DIMENSIONS	11.7in x 19in x 18.8in (set up) 11.7in x 19in x 5.2in (folded)
WEIGHT	9.9lbs

All specs are subject to change without prior notice

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www.elmoussa.com

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516.501.1400
1800.947.ELMO

Email:
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Ultra 4K

Wide
Screen

288x Zoom

4K

16:9

Touch Panel

PX-30

Visual Presenter



Present
Vividly



288x Zoom Capability

With 12x optical, 12x digital zoom, and 2x sensor zoom, the PX-30 is capable of an incredible 288x zoom so you can see every vibrant detail.



Ultra 4K Image

The PX-30 has a specially crafted lens that captures rich Ultra 4K image and can record video in 4K at 30fps and Full HD at 60fps.



Touch Screen Panel

The PX-30 has a sleek, easy-to-navigate touch screen panel with a 5" LCD screen that previews your image in real time.



Wide Screen Mode

The PX-30 offer a variety of shooting modes including 4:3, wide screen 16:9, and a capture area of up to A4 portrait and A3 landscape.

Outputs

HDMI, RGB, USB, and HD_BaseT Outputs



USB/SD Storage

Store your lessons via USB or SD to review later



Magnetic Base Plate

Optional magnetic dry marker surface for writing





DATA SHEET

Polycom® Ceiling Microphone Array

Extraordinary room coverage with superior audio pickup

Polycom's digital microphone array is the only audio pickup device on the market that offers consistent, reliable, 360-degree voice pickup and Polycom StereoSurround™ audio. When paired with Polycom video conferencing system or installed audio solutions, the audio capture and delivery is unmatched.

Polycom's easy-to-mount Ceiling Microphone Array eliminates conference table clutter and stays out of the way of pencil tappers and paper rustlers, while providing the same clear, crisp audio delivery as our tabletop microphone arrays. Unobtrusively, the microphone elements are located in the room, while the electronics are mounted above the ceiling tile, so you don't even know it's there. This makes the Ceiling Microphone Array the perfect solution for any application, large or small, from the classroom to the boardroom to the huddle room, anywhere "out of sight, out of mind" is a good philosophy.

Acoustic Fence™ Technology

Open workspaces are prevalent but can create challenges for effective collaboration across remote locations. Create a virtual fence in open workspaces with RealPresence® Group Series Acoustic Fence technology to isolate sound capture within the fence. Ceiling Microphone Arrays define the fence area so audio outside of the beam is attenuated. Remote participants are no longer forced to hear distracting noises and can focus on important problem solving within the meeting instead.

Stereo pickup with a single microphone array

The Ceiling Microphone Array eliminates acoustic noise coming from the ceiling, while boosting sensitivity gain even when the speaker is directly beneath the microphone. To achieve up to 1,600 square feet of coverage, simply connect up to four Ceiling Microphone Arrays to a single Polycom® RealPresence® Group Series 500 or 700 video system. Adjustable drop height from ceiling will accommodate any room size or environment. This huge coverage area is up to three times larger than competitive unidirectional ceiling microphones. It is delivered as a complete kit with all mounting hardware required for easy installation.

Polycom Ceiling Microphone Arrays seamlessly integrate with the RealPresence Group Series video systems and Polycom SoundStructure® installed audio solutions, so you'll always enjoy the best audio quality in echo cancellation, noise reduction and automatic gain control.



Benefits

- **Superior audio pickup** — Adjustable drop height provides extraordinary voice pickup from anywhere in the room
- **Award-winning technology** — Makes full use of Polycom's digital microphone and 22 kHz StereoSurround™ audio
- **Superb room coverage** — 360-degree coverage from three cardioid elements can handle a room up to 1,600 square feet with four arrays, three times greater than competitive unidirectional products
- **Capture the speaker** — The only ceiling microphone on the market with a directional microphone beam, automatically pointing to the person speaking
- **Neat, easy installation** — Complete kit includes everything you need to hide electronics in the ceiling, out of the way of the floor and tabletop

Product Specifications

Primary solution includes

- Microphone array available in white or black
- Electronics enclosure with ceiling mounting hardware (UL 2043 compliant and suitable for use in air-handling spaces)
- (1) 24" (60 cm) microphone interface cable*
- (1) 50' (1524 cm) plenum C-Link 2 cable (RJ45)
- Wall plate
- Walta to RJ45 adapter cable used for installations with RealPresence Group and HDX 6000/7000/8000 series systems

Extension kit includes

- Microphone array available in white or black
- Electronics enclosure with ceiling mounting hardware (UL 2043 compliant and suitable for use in air-handling spaces)
- (1) 24" (60 cm) microphone interface cable*
- (1) 25" (762 cm) plenum C-Link II cable (RJ45)

Digital microphone specifications

- 360-degree directional pickup
- Three cardioid elements per microphone – elements spaced 120 degrees apart
- Each Ceiling Microphone Array covers a 24' diameter
- Total coverage area for a single Ceiling Microphone Array is 400 square feet

Video System Compatibility	Maximum CMAs Supported
RealPresence Group 500 & 700, SoundStructure C12, SoundStructure C16, HDX 9000	Up to 4
HDX 8000	Up to 3
RealPresence Group 300/310, SoundStructure C8, HDX 7000	Up to 2
HDX 6000	Up to 1

Audio features**

- Dynamic microphone steering
- Full-duplex digital audio
- Instant adaptation echo cancellation
- Automatic noise suppression (ANS)
- Automatic gain control (ACG)

Product characteristics

- Dimensions (W/D/H): 4"/6"/1½", 101.6 mm/152.4 mm/41.3 mm
- Weight 14 oz; 397 kg

Installation guidelines

- Avoid interference with fluorescent lighting
- Avoid close proximity with AC vents
- Secure mounting ears for electronic boxes
- Avoid all other obvious sources of noise
- Microphone array should be 7-8' above the floor
- Maximum cable distance to the primary (first) electronics box is 100'; maximum cable distance between extensions is 25'

Warranty

- One-year return for factory parts and labor

Usage environment ideas

- K-12, primary and secondary school locations
- Higher education including universities, colleges, community colleges, technical colleges
- Corporate training rooms
- Auditoriums
- Large lecture halls
- Medical training facilities
- Corporate boardrooms
- Military training/distributed learning rooms, command centers, briefing centers
- Continuing education center
- Museums or hospitals

* Also available as an option: 6' white or black

** Features supported with Polycom room video codecs and SoundStructure installed audio solutions

About Polycom

Polycom helps organizations unleash the power of human collaboration. More than 400,000 companies and institutions worldwide defy distance with video, voice and content solutions from Polycom. Polycom and its global partner ecosystem provide flexible collaboration solutions for any environment that deliver the best user experience and unmatched investment protection.

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DATA SHEET

Polycom® EagleEye™ Series Cameras

High definition video imaging

Polycom® EagleEye™ cameras provide the ultimate experience to optimize video collaboration. EagleEye™ IV and EagleEye™ Acoustic cameras are designed to meet your varying environments and applications in conjunction with Polycom® RealPresence® Group Series video systems. From huddle rooms, to desktops, classrooms to customized board rooms, Polycom EagleEye cameras deliver best in class video quality to all participants.

All Polycom EagleEye cameras offer the following features:

- High definition video transmission
- Clear, crisp natural colors from precisely tuned optics
- Quick, fluid movements with sharp focus
- Camera power supplied by Polycom RealPresence Group Series video system eliminating the need for a power supply

Multiple camera options to meet your needs

EagleEye IV

The Polycom EagleEye IV 4x and 12x cameras have a completely digital camera sensor to capture incredible detail for more natural communication. With a wide field of view, these cameras are flexible enough to use in any room environment, from a small huddle room to a large boardroom. With the optional Polycom EagleEye Digital Extender, the cameras can be mounted up to 330 feet away from the video system, providing you the flexibility to move the camera where you need it. Combine the EagleEye IV camera with EagleEye™ Producer or EagleEye™ Director II for an automated camera experience.

EagleEye Acoustic

The Polycom EagleEye Acoustic camera is an optimal solution for a smaller environment. With built-in microphones and small footprint, this camera will easily blend into an executive office or huddle room.



Polycom EagleEye IV 12x Camera (silver)



Polycom EagleEye IV 4x Camera (black)



Polycom EagleEye Acoustic Camera

	EagleEye IV 	EagleEye Acoustic 
Camera type	1/2.33" CMOS	1/2.7" CMOS
H/V resolution	1920 x 1080	1920 x 1080
Output	SMPTE 296M 1280 x 720p60, SMPTE 274M 1920 x 1080p, 60/50	SMPTE 274M 1920 x 1080p, 30/25
Lens focal length	f=3.76–37.6 mm	f=4.37 mm
Lens F#	1.2	2.0
Zoom	4x optical (black), 10x/12x (silver) optical/digital	2x digital
Focus	Auto	Auto
Horizontal field of view	65°, 85° with wide angle adaptor	67°
Vertical field of view	39°	39°
Min. illumination	50 lux	50 lux (F2.0)/50 IRE
Exposure	Auto-iris, AGC	AGC
SNR	50 dB	50 dB
Pan range	+/-100°	+/-24°
Tilt range	+20/-30°	+/-14°
I/O	Mini-HDCI— Hirose DH60-37P	HDCI, 60 pin (incl: power, Comm, IR, HDMI, audio)
IR detectors	•	•
Power consumption	12 v @ <1.2A power	200 mA @ 12V DC
Dimensions (W x H x D)	218 x 138 x 118 mm	45.4 x 43 x 111 mm
Built-in-microphones		•
Video system compatibility	RealPresence Group Series	RealPresence Group Series
Room size	Small, medium, large	Small

* All camera data is subject to change without notice and performance may vary based upon environmental conditions.

Automated camera options

EagleEye Producer Kit—Utilizing the latest in facial recognition technology, the system continually scans the room and seamlessly commands the MPTZ camera to appropriately frame the users. This intelligent method of dynamic framing greatly improves the user experience and solves the common problem of wide angle shots that fail to immerse participants in a meeting. EagleEye Producer enables you to see true expressions and vital non-verbal communications for more naturally effective meetings.

Compatible with EagleEye IV 4x and 12 cameras. The EagleEye Producer mounting kit uses the Universal Camera mount to mount the EagleEye Producer and the EagleEye camera on the wall, display or tripod.

EagleEye Director II Kit—Changes the face of group video communications by enabling close-up views of every speaker in a video conference, regardless of their location or the number of people in the room. By highlighting, zooming in, and framing active speakers, everyone can clearly see critical facial expressions and read the subtle body language which enables deeper engagement and more effective meetings.

Compatible with EagleEye IV 12x cameras.

Available accessories

Wide angle lens—extends the field of view for EagleEye IV to 85°

Cables—The EagleEye IV camera uses a mini-HDCI to HDCI cable which comes in a variety of different sizes to meet your needs:

- 300mm (2457-64356-030)
- 457mm (2457-64356-018)
- 1m (2457-64356-100)
- 3m (2457-64356-001)
- 10m (2457-64356-101)

EagleEye Digital Extender—allows EagleEye IV or EagleEye Acoustic, sans audio, to be mounted 330 feet away with a Cat6a cable to extend the video, control and power from the source to the destination.

Digital Breakout Adapter—breaks out the EagleEye IV or EagleEye Acoustic to HDMI type connector and DB9 connector. One version at the camera also provides power to the camera. At the codec the Digital Breakout Adapter connects to an available HDCI input.

Universal Mounting Shelf—supports the EagleEye IV cameras. Provides necessary parts to mount the EagleEye IV on the wall, a tripod or a display.

Codec Shelf Mounting Kit—allows the RealPresence Group Series 300, 310 or 500 and EagleEye™ IV camera to be mounted together in conjunction with the Universal Mounting Shelf.

Privacy Cover—For added security, the privacy cover for either the EagleEye IV or the EagleEye III secures to the camera allowing you to open and close the cover as needed.

About Polycom

Polycom helps organizations unleash the power of human collaboration. More than 400,000 companies and institutions worldwide defy distance with video, voice and content solutions from Polycom. Polycom and its global partner ecosystem provide flexible collaboration solutions for any environment that deliver the best user experience and unmatched investment protection.

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Epson - Pro Cinema 6050UB 4K 3LCD Projector with High Dynamic Range - Black

Model: EPSON 6050UB PROJ V11H928020M SKU: 6344892

★★★★★ 5.0 (1 Customer) | 1 Answered Question

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Overview



Help

Description

Turn media rooms into movie theaters with this Epson Pro Cinema projector. Native 4K resolution makes content look detailed, while a contrast ratio of up to 1,200,000:1 enriches images with deep blacks and vivid whites. This Epson Pro Cinema projector has an advanced 15-element lens that delivers consistently uniform, distortion-free images.



Features

High dynamic range (HDR) creates a more realistic picture

HDR technology expands the contrast and color range of the pixels on your projector to reveal a better, brighter, more colorful image. The picture quality is noticeably more natural.

±30° vertical keystone correction

For distortion-free images.

2600 lumens of color brightness and 2600 lumens of white brightness

Boost display visibility and produce clear, vibrant on-screen images.

1,200,000:1 contrast ratio

Provides a multitude of shades between black and white for rich color saturation.

Lens shift

Vertical and horizontal lens shift for the ultimate installation flexibility.

3840 x 2160 (2 x 1920 x 1080) 4K PRO-UHD resolution

Delivers crisp, detailed high-definition images.

Dual HDMI inputs

Make it easy to connect to high-definition sources.

50" - 300" viewable screen size

Allows everyone in the room to enjoy a clear view.

5' - 62' projector distance

Allows flexible placement.

1.35 - 2.84:1 throw ratio range

Reproduces wide images in their correct proportions.

Supports a variety of signals

Including 480p, 720p, 1080i, 1080p, 480i, 576i and 576p for a wide range of compatibility options.

UHE 250W lamp

Delivers up to 3,500 hours of lamp life in normal mode for extended use.

20-31dB fan noise

Ensures quiet operation.

Included remote

Provides simple control from across the room.

Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.



What's Included

Epson Pro Cinema 6050UB**Spare projector lamp, ceiling mount kit, cable cover, wireless remote control, 2 x HDMI cable clamps**

Manuals & Guides

Product Datasheet/Brochure (PDF)

Help

Specifications



Key Specs

Display Type	3LCD
Color Brightness	2600 lumens
White Brightness	2600 lumens
Contrast Ratio	120,0000:1
Projector Use	Home Theater

Dimension

Product Height	7.6 inches
Product Width	20.5 inches
Product Depth	17.7 inches
Product Weight	24.7 pounds

Display

Display Type	3LCD
Vertical Resolution ⓘ	2160p (4K)
Color Brightness	2600 lumens
	2600 lumens

White Brightness**Contrast Ratio** 120,0000:1**Aspect Ratio** ⓘ 16:9**High Dynamic Range (HDR)** ⓘ Yes**3D Technology** Yes**Throw Ratio Range** 1.35 - 2.84:1

Viewing

Minimum Projector Distance 5 feet**Maximum Projector Distance** 62 feet**Minimum Viewable Screen Size** 50 inches**Maximum Viewable Screen Size** 300 inches

Features

Projector Use Home Theater**Remote Control Included** Yes**Computer Compatibility** None**Kensington Security Slot** Yes[Help](#)

Lighting

Lamp Included Yes**Lamp Life** 3500 hours**Lamp Type** 250W UHE

Exposure Control

Focus Adjustment Powered**Minimum Aperture** ⓘ 2.0 f/**Maximum Aperture** ⓘ 3.0 f/

Connectivity

Number of HDMI Inputs 2**Number Of USB Port(s)** 1**Input(s)** USB Type A, Mini-USB**Video Input(s)** HDMI

Audio

Speaker(s) Included No

General

Noise Level 31 decibels

Projector Mount Pattern	Universal
Model Number	EPSON 6050UB PROJ V11H928020M
Color	Black
Color Category	Black



Warranty

Manufacturer's Warranty - Parts	3 years
Manufacturer's Warranty - Labor	3 years

Other

Product Name	Pro Cinema 6050UB 4K 3LCD Projector with High Dynamic Range
Brand	Epson
UPC	010343944725

Ratings & Reviews



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 "With its minimalist form, the projector blends well into stylish interiors"- Red dot 2019. Laser. UST (T/R 0.19) Up to 120 inch. 4K UHD. webOS. HDR 10. Dynamic Tone Mapping. Features: 4K UHD Resolution-3840 X 2160, 2500 ANSI Lumens, Ultra Short Throw.

Laser 4K UST Projector 2019 LG Cinebeam HU85LA

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Summary - Requisition 120197763

General		Shipping		Billing	
Status	✓ Completed (7/8/2019 10:41 AM)	Ship To		Bill To	
Submitted	7/8/2019 8:53 AM	Attn: Tara Coe		OK Corral	
Cart Name	VR Project - Projector and Glasses	Room/Blg G64		Oklahoma State University in Tulsa	
Description		Dept 170103 - Information Technology		OSU Budget and Finance	
Purchase Order	P1202673	OK State Univ		tulacct@okstate.edu	
Requester	Scott Dipboye	1111 W 17TH ST		700 N Greenwood	
Priority	Normal	TULSA, OK 74107		Tulsa, OK 74106	
Shopper	Tara Coe	United States		United States	
Employee	✗	Delivery Options		Credit Card Info	
Family Owned Business	✗	Expedite	✗	No credit card has been assigned.	
Non Tax- Exempt	✗	Ship Via	Best Carrier-Best Way		
Purchasing Contact	no value	Requested Delivery Date		Billing Options	
Original Bid or Contract #	no value			Fiscal Year	20
Bid Code	no value			(Prior	2020
Campus Code	7 Center for Health Sciences			Purchasing approval required if selecting next fiscal year.)	
Board Approval	no value			Received	✗
Contract For Signature Attached	✗			Purchasing approval prior to submitting requisition for next fiscal period.	
Cost Match Invoices Only?	✗				
PO Distribution Bypass	✗				

Accounting Codes

Chart	Fund	Commodity	Account
7 Center for Health Sciences	132191-7 Simulation Center	Computer Hardware Computer Hardware	704001 Noninv.D/P Equip

Internal Notes and Attachments

PO Clauses by JAGGAER | [Privacy Policy](#)

Internal Note	<i>no note</i>	PO Clauses
Internal Attachments		-18 Non-Appropriation
PO Type	<i>no value</i>	-19 Payment Terms
Work Order #	<i>no value</i>	-9 FOB
Phase #	<i>no value</i>	

Supplier / Line Item Details

Best Buy Business Advan Acct

Contract	<i>no value</i>
PO Number	P1202673
Quote number	

Product Description	Catalog No	Size / Packaging	Unit Price	Quantity	Ext. Price
1 ✓ Powerlite Pro Cinema 6050UB	PC6050UB	EA	3,999.98 USD	1 EA	3,999.98 USD
Manufacturer Name	Epson	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>
Manufacturer Part Number	V11H928020M	AIM Bin #	<i>no value</i>	Internal Attachments	
		External Note	<i>no note</i>	PO Clauses	
		Attachments for supplier		<i>no clause</i>	
2 ✓ Epson RF 3D Glasses	V12H548006	EA	99.98 USD	15 EA	1,499.70 USD
Manufacturer Name	Epson	AIM Part #	<i>no value</i>	Internal Note	<i>no note</i>
		AIM Bin #	<i>no value</i>	Internal Attachments	
		External Note	<i>no note</i>	PO Clauses	
		Attachments for supplier		<i>no clause</i>	
Supplier subtotal					5,499.68 USD

Shipping, Handling, and Tax charges are calculated and charged by each supplier. Subtotal **5,499.68**
 The values shown here are for estimation purposes, budget checking, and workflow approvals. Total **5,499.68 USD**

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Matte White fabric up to and including 10' high will be seamless. Glass Beaded fabric up to and including 8' high will be seamless. Video Spectra® 1.5 fabric up to and including 8' high will be seamless. High Power fabric up to and including 6' high will be seamless.

SQUARE FORMAT

in./ft.	Size H x W		Overall Length of Case		Matte White	Glass Beaded	Video Spectra® 1.5	High Power
	in.	cm.	in.	cm.				
50" x 50"	127	127	63-1/2"	161	x	x	x	x
60" x 60"	152	152	73-1/2"	186	x	x	x	x
70" x 70"	178	178	83-1/2"	211	x	x	x	x
84" x 84"	213	213	97-1/2"	248	x	x	x	x
6' x 8'	183	244	109-1/2"	278	x	x	x	x
8' x 8'	244	244	109-1/2"	278	x	x	x	x
7' x 9'	213	274	121-1/2"	309	x	x	x	x
9' x 9'	274	274	121-1/2"	309	x	x	x	x
8' x 10'	244	305	133-1/2"	339	x	x	x	x
10' x 10'	305	305	133-1/2"	339	x	x	x	x
9' x 12'	274	366	157-1/2"	400	x	x	x	x
12' x 12'	366	366	157-1/2"	400	x	x	x	x

VIDEO FORMAT

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White	Glass Beaded	Video Spectra®1.5	High Power
in.	cm.	in.	cm.	in.	cm.				
43" x 57"	109 x 145	72"	183	73-1/2"	187	x	x	x	x
50" x 67"	127 x 170	84"	213	83-1/2"	212	x	x	x	x
57" x 77"	145 x 196	96"	244	97-1/2"	248	x	x	x	x
60" x 80"	152 x 203	100"	254	97-1/2"	248	x	x	x	x
69" x 92"	175 x 234	120"	305	109-1/2"	278	x	x	x	x
87" x 116"	221 x 295	150"	381	133-1/2"	339	x	x	x	x
105" x 140"	267 x 356	180"	457	157-1/2"	400	x	x	x	x
120" x 160"	305 x 406	200"	508	177-1/2"	441	x	x	x	x

HDTV FORMAT

Viewing Area H x W		Nominal Diagonal		Overall Length of Case		Matte White	Glass Beaded	Video Spectra®1.5	High Power
in.	cm.	in.	cm.	in.	cm.				
45" x 80"	114 x 203	92"	234	97-1/2"	248	x	x	x	x
52" x 92"	132 x 234	106"	269	109-1/2"	278	x	x	x	x
58" x 104"	147 x 264	119"	302	121-1/2"	309	x	x	x	x
65" x 116"	165 x 295	133"	338	133-1/2"	339	x	x	x	x
78" x 139"	198 x 353	159"	404	157-1/2"	400	x	x	x	x

4120a

4120b



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- Smart TV with Bixby Voice

SIZE CLASS

- 82" 82Q6FN
- 75" 75Q6FN
- 65" 65Q6FN
- 55" 55Q6FN
- 49" 49Q6FN

The eye will savor the 2018 Q6. Welcome to the prestigious QLED lineup that tantalizes your vision with 1 billion+ shades of Q Color™ while Ambient Mode™ alters the screen into a spectacular visual display.

KEY FEATURES

Product Type

- QLED TV

Q Picture™

- Q | Color™
- Q | Contrast™
- Q | HDR™
- 100% Color Volume
- Auto Game Mode
- Q | Engine™
- Motion Rate 240
- Ultra Slim Array

Q Style™

- Clean Cable Solution®
- Wide Viewing Angle
- Ambient Mode™
- 360° Design

- Bezel Color: Eclipse Silver
- Stand Color: Eclipse Silver
- Bezel-free Design

Q Smart™ with Bixby Voice

- Universal Browse
- Connect & Share
- Samsung OneRemote¹

Connections

- 4 HDMI Connections²
- 2 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi
- Bluetooth®
- RS232 Control Support (EX-Link)
- IP Control Support³
- Optical Audio Output Port

Audio

- Dolby® Digital Plus
- 40 Watt 2.1 Channel

Included Accessories

- Samsung OneRemote

Industry Certifications

- CTA 4K Ultra HD Connected

¹Color may vary by model.

²HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

³Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

KEY FEATURES (page 1 of 2)

Q | Picture™

A TV for real-world conditions, even daytime TV looks brilliant in sun-drenched rooms. Over 1 billion color shades appear vibrant and real, thanks to our proprietary Quantum Dots reserved for our flagship QLED TVs.

Q | Color™

Push the boundaries of color with Quantum Dots and a billion+ shades, reserved for our flagship QLED TVs.⁴

Q | Contrast™

Experience dramatic depth from the darkest to brightest scenes.

Q | HDR™

See colors in movies and shows pop, just as the director intended—in stunning high dynamic range.

100% Color Volume

The secret behind color is that it may fade in bright scenes; QLED 100% Color Volume seemingly rejuvenates color in challenging content for a brilliant visual experience.

Auto Game Mode

Get a leg up on the competition—your console automatically optimizes TV settings for an enhanced gaming experience with minimal input lag and ultrafast refresh rates.

Q | Engine™

Heighten breathtaking color and detail with a powerful processor that optimizes your content for 4K clarity, color and HDR.

Motion Rate 240

Enjoy our absolute best moving picture resolution with remarkable refresh rate, processing speed and backlight technology.

Ultra Slim Array

The Ultra Slim Array dynamically fine-tunes the deepness of the blacks, to the brightness of the whites, for a picture with sensational contrast.

HDR Formats Supported

HDR10 (Static MetaData), HDR10+ (Dynamic MetaData), HLG (Hybrid Log Gamma). All Samsung 4K UHD TVs also meet the CTA HDR-Compatible Definition.

Q | Style™

A thoughtful design with a Clean Cable Solution® allows you to focus on a TV without the clutter.

Clean Cable Solution®

Neatly manages cords for a crisp, clean look.

Wide Viewing Angle

You thought the best seats were taken, but you're alright with wide angle viewing.

Ambient Mode™

Part TV, part chameleon. Ambient Mode on your QLED mimics your wall pattern for an astonishing visual effect when you're not watching TV.⁵

360° Design

The sleek, clean design looks attractive from any angle.

Q Smart™ with Bixby Voice

A revolutionary way to help find streaming and live TV shows with a universal guide, OneRemote and voice assistance.

Universal Browse

A revolutionary new way to help find streaming and live TV shows with a universal guide.

Connect & Share

Sync your TV to your compatible smartphone to access and control your content on the big screen.

Samsung OneRemote

OneRemote automatically detects and controls all your connected devices⁶ and content.¹

⁴Samsung QLED is a Quantum Dot-based TV.

⁵Background feature accuracy may vary based on TV location, dependent on wall designs, patterns and/or colors. SmartThings app on a mobile device (Android, iOS) is required for some functionality. App features may be limited at launch; please continue to check for updates.

⁶Compatible devices only.

KEY FEATURES (page 2 of 2)

Connections

HDMI

Enjoy higher-quality audio and video with an HDMI connection that transmits both signals over a single cable. Compatible with next-generation Ultra HD Blu-ray™ players and HDR content decoding. Includes 1 Audio Return Channel (ARC).

Wi-Fi

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11AC).

Audio

Dolby® Digital Plus

Enjoy the ultimate digital sound quality on all your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

Included Accessories

Samsung OneRemote (TM-1850A)

Industry Certifications

4K Ultra HD Connected

All Samsung 2018 4K UHD and QLED televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA™) is considered an industry authority on engineering standards for consumer electronics in the United States. Visit www.cta.tech for more information.

MODELS

MODEL: QN82Q6FN
ORDER CODE: QN82Q6FNAFXZA

SCREEN SIZE CLASS: 82"

SCREEN DIAGONAL MEASUREMENT: 81.5"

UPC CODE: 887276260228

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 72 x 41.6 x 2.4
- **TV WITH STAND:** 72 x 45.1 x 15.2
- **SHIPPING:** 79.4 x 48.1 x 11.6
- **STAND FOOTPRINT:** 2.5 x 10.3 x 15.2

WEIGHT (LB):

- **TV WITHOUT STAND:** 98.1
- **TV WITH STAND:** 100.8
- **SHIPPING:** 135.8

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1850A

MODEL: QN75Q6FN
ORDER CODE: QN75Q6FNAFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276260402

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 65.9 x 38 x 2.3
- **TV WITH STAND:** 65.9 x 41.3 x 14.1
- **SHIPPING:** 73.3 x 44.1 x 8.7
- **STAND FOOTPRINT:** 2.5 x 9.2 x 14.1

WEIGHT (LB):

- **TV WITHOUT STAND:** 79.4
- **TV WITH STAND:** 81.1
- **SHIPPING:** 110

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1850A

MODELS

MODEL: QN65Q6FN
ORDER CODE: QN65Q6FNAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276260396

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 56.9 x 32.8 x 2.2
- **TV WITH STAND:** 56.9 x 35.8 x 11.2
- **SHIPPING:** 62.5 x 38 x 6.6
- **STAND FOOTPRINT:** 2.2 x 7.9 x 11.2

WEIGHT (LB):

- **TV WITHOUT STAND:** 53.4
- **TV WITH STAND:** 54.7
- **SHIPPING:** 70.5

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1850A

MODEL: QN55Q6FN
ORDER CODE: QN55Q6FNAFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276260211

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 48.3 x 28 x 2.2
- **TV WITH STAND:** 48.3 x 30.7 x 9.8
- **SHIPPING:** 53.3 x 33.4 x 6.2
- **STAND FOOTPRINT:** 2.1 x 7.3 x 9.8

WEIGHT (LB):

- **TV WITHOUT STAND:** 37.9
- **TV WITH STAND:** 39
- **SHIPPING:** 51.4

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1850A

MODELS

MODEL: QN49Q6FN
ORDER CODE: QN49Q6FNAFXZA

SCREEN SIZE CLASS: 49"

SCREEN DIAGONAL MEASUREMENT: 48.5"

UPC CODE: 887276269863

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 43 x 25 x 2.2
- **TV WITH STAND:** 43 x 27.7 x 9.8
- **SHIPPING:** T.B.D.
- **STAND FOOTPRINT:** 2.1 x 7.3 x 9.8

WEIGHT (LB):

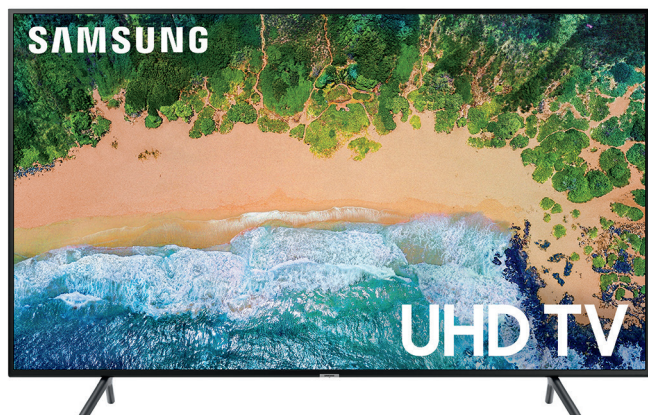
- **TV WITHOUT STAND:** T.B.D.
- **TV WITH STAND:** T.B.D.
- **SHIPPING:** T.B.D.

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1850A

NU7100 TV



PRODUCT HIGHLIGHTS

- PurColor™
- Motion Rate 120
- HDR
- Smart TV

SIZE CLASS



4K ULTRA HD
CONNECTED

Step up from Full HD with the clarity of the NU7100. Get 4X the resolution of Full HD, plus non-4K TV content is upscaled to 4K via a powerful UHD Engine™ This TV is a clear upgrade for your content.

KEY FEATURES

Product Type

- Ultra HDTV

4K UHD Picture

- PurColor™
- Essential Contrast
- HDR
- 4K UHD
- Game Mode
- UHD Engine™
- Motion Rate 120
- UHD Dimming
- Contrast Enhancer

Design

- Clean Cable Solution^①
- Slim Design
- Bezel Color: Charcoal Black
- Stand Color: Dark Gray

Smart TV

- Universal Browse
- Connect & Share

Connections

- 3 HDMI Connections^②
- 2 USB Connections
- 1 Component Video Input (shared)
- 1 Composite Video Input (shared)
- 802.11n built-in Wi-Fi
- RS232 Control (requires adaptor)^③
- Optical Audio Output Port

Audio

- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories

- Standard Remote

Industry Certifications

- CTA 4K Ultra HD Connected

^①Clean Cable Solution® not available on the 40" & 43" NU7100 and NU7200 Series TVs.

^②HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

^③Serial control requires USB adaptor provided by participating dealers and distributors.

SAMSUNG

SEE BACK FOR DETAILS

KEY FEATURES (page 1 of 2)

4K UHD Picture

A quest for clarity beyond the standard was researched and developed, creating an engine that drives breathtaking resolution 4X more than Full HD.

PurColor™

Enjoy millions of shades of color, fine-tuned to create an incredibly vibrant picture.

Essential Contrast

Discern lifelike details in the brightest and dimmest scenes.

HDR

View stunning high-dynamic-range content with a TV designed to support HDR10+.

4K UHD

See what you've been missing on a crisp, clear picture that's 4X the resolution of Full HD.

Game Mode

Get a leg up on the competition, thanks to an optimized gaming experience with minimal input lag.

UHD Engine™

A powerful processor optimizes your content for 4K picture quality.

Motion Rate 120

Smooth action on fast-moving content.

UHD Dimming

Optimizes color, contrast and image detail for greater enjoyment of action movies and sports.

Contrast Enhancer

Experience a greater sense of depth with optimized contrast across all areas of the screen.

HDR Formats Supported

HDR10 (Static MetaData), HDR10+ (Dynamic MetaData), HLG (Hybrid Log Gamma). All Samsung 4K UHD TVs also meet the CTA HDR-Compatible Definition.

Design

From finish to function, a thoughtful design that amazes.

Clean Cable Solution®

Neatly manages cords for a crisp, clean look.

Slim Design

An elegant, slim design for a modern look you'll admire.

Smart TV

Access your streaming services all in one place using the Samsung Remote Control.

Universal Browse

An easy way to find streaming content and live TV shows with a single universal guide.

Connect & Share

Sync your TV to your compatible smartphone to access and control your content on the big screen.⁴

Samsung Remote Control

Adjusts TV functions and navigates Samsung Smart TV menus.⁵

⁴Some features vary. Bluetooth not available on NU7300 or NU7100 TVs.

⁵Compatible devices only. All devices must be on the same network, and internet connection is required.

KEY FEATURES (page 2 of 2)

Connections

HDMI

Enjoy higher-quality audio and video with an HDMI connection that transmits both signals over a single cable. Compatible with next generation Ultra HD Blu-ray™ players and HDR content decoding. Includes 1 Audio Return Channel (ARC).

Wi-Fi

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11n).

Audio

Dolby® Digital Plus

Enjoy the ultimate digital sound quality on all your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

Included Accessories

Standard Remote (TM-1240A)

Industry Certifications

4K Ultra HD Connected

All Samsung 2018 4K UHD and QLED televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA™) is considered an industry authority on engineering standards for consumer electronics in the United States. Visit www.cta.tech for more information.

NU7100 TV

MODELS

MODEL: UN75NU7100
ORDER CODE: UN75NU7100FXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276257549

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 66.3 x 38 x 2.4
- **TV WITH STAND:** 66.3 x 41.6 x 13.7
- **SHIPPING:** 73.7 x 44.5 x 9.2
- **STAND FOOTPRINT:** 2.1 x 8.4 x 13.7

WEIGHT (LB):

- **TV WITHOUT STAND:** 81.6
- **TV WITH STAND:** 82.7
- **SHIPPING:** 111.6

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODEL: UN65NU7100
ORDER CODE: UN65NU7100FXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276257532

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 57.4 x 33 x 2.4
- **TV WITH STAND:** 57.4 x 36.1 x 12.3
- **SHIPPING:** 63 x 38.2 x 7
- **STAND FOOTPRINT:** 1.9 x 7.8 x 12.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 55.1
- **TV WITH STAND:** 56.2
- **SHIPPING:** 74.3

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

NU7100 TV

MODELS

MODEL: UN58NU7100
ORDER CODE: UN58NU7100FXZA

SCREEN SIZE CLASS: 58"

SCREEN DIAGONAL MEASUREMENT: 57.5"

UPC CODE: 887276268729

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 51.2 x 29.8 x 2.4
- **TV WITH STAND:** 51.2 x 32.9 x 10.3
- **SHIPPING:** 56.9 x 35 x 7.3
- **STAND FOOTPRINT:** 1.7 x 7.8 x 10.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 44.5
- **TV WITH STAND:** 45.2
- **SHIPPING:** 75.4

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODEL: UN55NU7100
ORDER CODE: UN55NU7100FXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276257525

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 48.4 x 28.1 x 2.3
- **TV WITH STAND:** 48.8 x 31.2 x 10.3
- **SHIPPING:** 53.8 x 33.5 x 6.2
- **STAND FOOTPRINT:** 1.7 x 7.8 x 10.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 38.1
- **TV WITH STAND:** 39
- **SHIPPING:** 51.6

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

NU7100 TV

MODELS

MODEL: UN50NU7100
ORDER CODE: UN50NU7100FXZA

SCREEN SIZE CLASS: 50"

SCREEN DIAGONAL MEASUREMENT: 49.5"

UPC CODE: 887276257518

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 44.3 x 25.6 x 2.4
- **TV WITH STAND:** 44.3 x 28.7 x 10.3
- **SHIPPING:** 50.1 x 31.1 x 6.1
- **STAND FOOTPRINT:** 1.7 x 7.8 x 10.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 30
- **TV WITH STAND:** 30.6
- **SHIPPING:** 42.1

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODEL: UN43NU7100
ORDER CODE: UN43NU7100FXZA

SCREEN SIZE CLASS: 43"

SCREEN DIAGONAL MEASUREMENT: 42.5"

UPC CODE: 887276257501

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 38.2 x 22.2 x 2.3
- **TV WITH STAND:** 38.2 x 25.1 x 8.2
- **SHIPPING:** 43.2 x 26.7 x 5.9
- **STAND FOOTPRINT:** 1.4 x 6.6 x 8.2

WEIGHT (LB):

- **TV WITHOUT STAND:** 21.2
- **TV WITH STAND:** 21.6
- **SHIPPING:** 30

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODELS

MODEL: UN40NU7100
ORDER CODE: UN40NU7100FXZA

SCREEN SIZE CLASS: 40"

SCREEN DIAGONAL MEASUREMENT: 39.5"

UPC CODE: 887276257495

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 36 x 20.9 x 2.3
- **TV WITH STAND:** 36 x 23.8 x 8.2
- **SHIPPING:** 40 x 24.1 x 5.5
- **STAND FOOTPRINT:** 1.4 x 6.6 x 8.2

WEIGHT (LB):

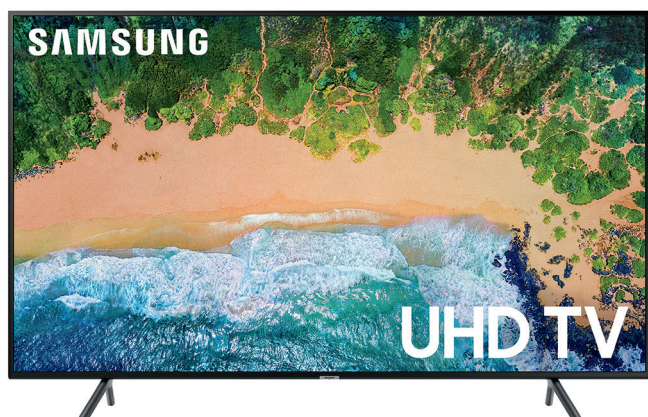
- **TV WITHOUT STAND:** 18.7
- **TV WITH STAND:** 19.4
- **SHIPPING:** 24.3

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

NU7100 TV



PRODUCT HIGHLIGHTS

- PurColor™
- Motion Rate 120
- HDR
- Smart TV

SIZE CLASS



4K ULTRA HD
CONNECTED

Step up from Full HD with the clarity of the NU7100. Get 4X the resolution of Full HD, plus non-4K TV content is upscaled to 4K via a powerful UHD Engine™ This TV is a clear upgrade for your content.

KEY FEATURES

Product Type

- Ultra HDTV

4K UHD Picture

- PurColor™
- Essential Contrast
- HDR
- 4K UHD
- Game Mode
- UHD Engine™
- Motion Rate 120
- UHD Dimming
- Contrast Enhancer

Design

- Clean Cable Solution^①
- Slim Design
- Bezel Color: Charcoal Black
- Stand Color: Dark Gray

Smart TV

- Universal Browse
- Connect & Share

Connections

- 3 HDMI Connections^②
- 2 USB Connections
- 1 Component Video Input (shared)
- 1 Composite Video Input (shared)
- 802.11n built-in Wi-Fi
- RS232 Control (requires adaptor)^③
- Optical Audio Output Port

Audio

- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories

- Standard Remote

Industry Certifications

- CTA 4K Ultra HD Connected

^①Clean Cable Solution® not available on the 40" & 43" NU7100 and NU7200 Series TVs.

^②HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

^③Serial control requires USB adaptor provided by participating dealers and distributors.

SAMSUNG

SEE BACK FOR DETAILS

KEY FEATURES (page 1 of 2)

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See what you've been missing on a crisp, clear picture that's 4X the resolution of Full HD.

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Get a leg up on the competition, thanks to an optimized gaming experience with minimal input lag.

UHD Engine™

A powerful processor optimizes your content for 4K picture quality.

Motion Rate 120

Smooth action on fast-moving content.

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Optimizes color, contrast and image detail for greater enjoyment of action movies and sports.

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From finish to function, a thoughtful design that amazes.

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An elegant, slim design for a modern look you'll admire.

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An easy way to find streaming content and live TV shows with a single universal guide.

Connect & Share

Sync your TV to your compatible smartphone to access and control your content on the big screen.⁴

Samsung Remote Control

Adjusts TV functions and navigates Samsung Smart TV menus.⁵

⁴Some features vary. Bluetooth not available on NU7300 or NU7100 TVs.

⁵Compatible devices only. All devices must be on the same network, and internet connection is required.

KEY FEATURES (page 2 of 2)

Connections

HDMI

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Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11n).

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Dolby® Digital Plus

Enjoy the ultimate digital sound quality on all your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

Included Accessories

Standard Remote (TM-1240A)

Industry Certifications

4K Ultra HD Connected

All Samsung 2018 4K UHD and QLED televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA™) is considered an industry authority on engineering standards for consumer electronics in the United States. Visit www.cta.tech for more information.

NU7100 TV

MODELS

MODEL: UN75NU7100
ORDER CODE: UN75NU7100FXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276257549

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 66.3 x 38 x 2.4
- **TV WITH STAND:** 66.3 x 41.6 x 13.7
- **SHIPPING:** 73.7 x 44.5 x 9.2
- **STAND FOOTPRINT:** 2.1 x 8.4 x 13.7

WEIGHT (LB):

- **TV WITHOUT STAND:** 81.6
- **TV WITH STAND:** 82.7
- **SHIPPING:** 111.6

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODEL: UN65NU7100
ORDER CODE: UN65NU7100FXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276257532

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 57.4 x 33 x 2.4
- **TV WITH STAND:** 57.4 x 36.1 x 12.3
- **SHIPPING:** 63 x 38.2 x 7
- **STAND FOOTPRINT:** 1.9 x 7.8 x 12.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 55.1
- **TV WITH STAND:** 56.2
- **SHIPPING:** 74.3

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

NU7100 TV

MODELS

MODEL: UN58NU7100
ORDER CODE: UN58NU7100FXZA

SCREEN SIZE CLASS: 58"

SCREEN DIAGONAL MEASUREMENT: 57.5"

UPC CODE: 887276268729

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 51.2 x 29.8 x 2.4
- **TV WITH STAND:** 51.2 x 32.9 x 10.3
- **SHIPPING:** 56.9 x 35 x 7.3
- **STAND FOOTPRINT:** 1.7 x 7.8 x 10.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 44.5
- **TV WITH STAND:** 45.2
- **SHIPPING:** 75.4

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODEL: UN55NU7100
ORDER CODE: UN55NU7100FXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276257525

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 48.4 x 28.1 x 2.3
- **TV WITH STAND:** 48.8 x 31.2 x 10.3
- **SHIPPING:** 53.8 x 33.5 x 6.2
- **STAND FOOTPRINT:** 1.7 x 7.8 x 10.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 38.1
- **TV WITH STAND:** 39
- **SHIPPING:** 51.6

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

NU7100 TV

MODELS

MODEL: UN50NU7100
ORDER CODE: UN50NU7100FXZA

SCREEN SIZE CLASS: 50"

SCREEN DIAGONAL MEASUREMENT: 49.5"

UPC CODE: 887276257518

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 44.3 x 25.6 x 2.4
- **TV WITH STAND:** 44.3 x 28.7 x 10.3
- **SHIPPING:** 50.1 x 31.1 x 6.1
- **STAND FOOTPRINT:** 1.7 x 7.8 x 10.3

WEIGHT (LB):

- **TV WITHOUT STAND:** 30
- **TV WITH STAND:** 30.6
- **SHIPPING:** 42.1

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODEL: UN43NU7100
ORDER CODE: UN43NU7100FXZA

SCREEN SIZE CLASS: 43"

SCREEN DIAGONAL MEASUREMENT: 42.5"

UPC CODE: 887276257501

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 38.2 x 22.2 x 2.3
- **TV WITH STAND:** 38.2 x 25.1 x 8.2
- **SHIPPING:** 43.2 x 26.7 x 5.9
- **STAND FOOTPRINT:** 1.4 x 6.6 x 8.2

WEIGHT (LB):

- **TV WITHOUT STAND:** 21.2
- **TV WITH STAND:** 21.6
- **SHIPPING:** 30

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A

MODELS

MODEL: UN40NU7100
ORDER CODE: UN40NU7100FXZA

SCREEN SIZE CLASS: 40"

SCREEN DIAGONAL MEASUREMENT: 39.5"

UPC CODE: 887276257495

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 36 x 20.9 x 2.3
- **TV WITH STAND:** 36 x 23.8 x 8.2
- **SHIPPING:** 40 x 24.1 x 5.5
- **STAND FOOTPRINT:** 1.4 x 6.6 x 8.2

WEIGHT (LB):

- **TV WITHOUT STAND:** 18.7
- **TV WITH STAND:** 19.4
- **SHIPPING:** 24.3

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-1240A



FWD55X800E

55" diag 4K/UHD Pro
Bravia Display

\$1,459.99

U.S. List Price

UPC: 027242286047

Overview

4k resolution 55" display Featuring advanced image processing for exceptional picture quality. IP and serial control and HTML5 capability making this an ideal professional display

Highlights

- * 4K 55" display
- * Advanced image processing for exceptional picture quality
- * WiFi connectivity
- * RS232C
- * Edge lit LED

Specifications

Contol Inputs Specifications		Detail
Network		RJ 45
Digital Inputs Specifications		Detail
HDMI		4
Display Specifications		Detail
Backlight Technology		Edge Lit LED
Display Technology		LCD
Image Aspect Ratio		16 by 9
Native Aspect Ratio		16 by 9
Resolution		3840 by 2160
Screen Size		55" (54.6")
Viewing Angle		178(89/89) degree
General Specifications		Detail
Dimensions (W x H x D)		48 5/8 x 28 1/4 x 2 1/4(9/16) inch
Wall/Arm Mount		VESA mount 300mm by 200mm
Weight		38.8 lb
Power Requirements Specifications		Detail

Power Consumption	149W
Power Requirements	120V

4136

Accessories

Supplied Accessories		
Model:	Description:	U.S.List Price
	Power Cord	Pricing available upon request
	Voice Activated Remote	Pricing available upon request
	Operation manual	Pricing available upon request

SLIM LED

F6400 Slim LED TV



MODELS

75" CLASS UN75F6400	50" CLASS UN50F6400
65" CLASS UN65F6400	46" CLASS UN46F6400
60" CLASS UN60F6400	40" CLASS UN40F6400
55" CLASS UN55F6400	



Smart Touch Remote Control

PRODUCT HIGHLIGHTS

Smart TV 2.0 with S-Recommendation
Dual Core Processor
Samsung Active 3D Full HD
Micro Dimming

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p
- Micro Dimming
- Clear Motion Rate 480

SMART TV 2.0

- Dual Core Processor
- Smart Hub
- Full Web Browser
- S-Recommendation

SMART INTERACTION 2.0

- Motion Control Ready (limited gesture)*
- Voice Control

SMART CONNECTIVITY

- AllShare™
- Samsung Smart View (Clone View Only)

2D AND 3D IN FULL HD

SLIM DESIGN

CONNECTIONS

- 4 HDMI® Connections
- 3 USB Connections
- Wi-Fi® Built-in
- 1 Component in
- 1 Shared Composite in (AV)

AUDIO

- Dolby® Digital Plus, Dolby® Pulse
- DTS Premium Sound | 5.1™ decoding with DTS Studio Sound™ processing

INCLUDES

- Smart Touch Remote Control
- 2 pairs of 3D Active Glasses (SSG-5100GB)

*Requires Skype™ Camera (sold separately)

F6400 Slim LED TV

PICTURE QUALITY

Full HD 1080p:

The realistic detail of Full HD images invites you to enjoy a viewing experience that redefines reality.

Micro Dimming:

Advanced picture contrast technology controls and enhances LED screen brightness, for even whiter whites and deeper blacks.

Clear Motion Rate 480:

A Clear Motion Rate of 480 is a remarkable level of motion-clarity. TVs with this CMR can display action-packed movement with in-depth sharpness, clarity and contrast. Clear Motion Rate was developed to accurately measure how well an LCD or LED TV can depict fast-moving images. Previously, motion-clarity was calculated by the frame refresh rate alone. But CMR offer a more complete measure by calculating 3 factors: frame refresh rate, image processor speed and backlight technology.

SMART TV 2.0:

The Samsung Smart TV finds the movies and TV shows you like – and more. Navigate within the 5 Smart Hub content panels. Easily discover movies, shows, and social posts with less searching and more watching.

Dual Core Processor:

Makes multitasking fast. Browse the web faster and quickly download Apps with this feature.

Smart Hub:

Our new interface organizes your entertainment and content into 5 convenient panels: On TV, Movies and TV Shows, Social, Apps, and a panel for your Photos, Videos and Music.

Full Web Browser:

All the benefits of Full Web Browsing, right on your TV. From social sites like Facebook® and Twitter® to news, weather, entertainment, blogs and more. Discover even more content possibilities with your Smart TV.

S-Recommendation:

Discover what you want to watch without surfing channels just by asking your TV. It will respond to your voice and find a selection of customized content options based on your preferences. Ask the TV for recommendations while you're watching TV, for example "what football games are on?" Or visit the full S-Recommendation hub to find new things to watch.

SMART INTERACTION 2.0:

Speaking into the built-in microphone on the Smart Touch Remote Control along with hand gestures* all control your TV in new and unexpected ways. Use S-Recommendation with voice interaction to ask your TV to find things to watch and get program suggestions.

2D AND 3D IN FULL HD:

Experience vivid, lifelike detail and clarity in both 2D and immersing 3D.

SMART CONNECTIVITY

AllShare™:

Samsung AllShare Play lets you and your family seamlessly share your content across your DLNA-connected Samsung devices, without the need for a network, cables or a connecting device.

Samsung Smart View (Clone View Only):

Stream content playing on your TV straight to your mobile device so you never miss a second of the action.

CONNECTIONS

HDMI®:

High-quality single-cable digital audio/video interface for connecting the TV to a digital cable box, satellite box, DVD and Blu-ray Disc® Player, PC computers, PC portable devices, new-generation tablets and devices featuring the HDMI® output. CEC capability permits the control of the TV and component from one remote control handset.

USB:

Connects a variety of computer, audio and video devices to the TV. USB movie capability allows the streaming of video from storage devices, cameras, camcorders and USB drives.

Wi-Fi Built-in:

No additional equipment is needed to connect with an existing wireless router in your home network and start accessing Samsung Apps or other Smart TV features.

Component in:

Analog video connection transmits HD RGB video using three RCA connections.

*Requires Skype™ Camera (sold separately)



F6400 Slim LED TV

Shared Composite in (AV):

Analog video connection transmits video using one RCA connection.

AUDIO

Dolby® Digital Plus / Dolby® Pulse:

Optimizes the TV sound quality when viewing and listening to Internet movies, Internet music and other content played back from wired or wireless mobile phones, PCs and tablet devices.

DTS Premium Sound | 5.1™ decoding with DTS Studio Sound™ processing:

Delivers immersive 5.1 surround sound from any DTS-encoded content and converts any two-channel audio content into a 5.1 DTS surround sound track for discrete surround sound playback. Experience surround sound with maximum bass response, dialog clarity and consistent volume levels from all your content, including Blu-ray™ movies, TV programming, streaming and games.

ACCESSORIES INCLUDED

Smart Touch Remote Control:

Enjoy all the benefits of a Universal Remote with the Smart Touch Remote Control. Use it to control multiple devices connected to your Smart TV, including the set top box, Blu-ray Disc™ Player and Home Entertainment System. The innovative touch pad allows for quick and intuitive navigation, while the built-in microphone provides an alternative way to control your Smart TV with your voice.

3D Active Glasses:

When combined with Samsung 3D entertainment, 3D Active Glasses bring viewing to vivid life. Samsung's newest 3D Active Glasses offer even greater comfort over hours of viewing.

WARRANTY

1-year parts and 1-year labor warranty (90-days parts and labor for commercial use) with in-home service, backed by Samsung toll-free support.

Appearance and performance of products may vary. Some features may not be available in all areas. The guide is provided for dealer information purposes only. All information included herein is subject to change without notice. Samsung is not responsible for any direct or indirect damages, arising from or related to use of or reliance on the content.

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All other product and brand names are trademarks or registered trademarks of their respective owners.

Screen images are simulated.



F6400 Slim LED TV

MODELS

75" CLASS UN75F6400 – UPC 887276023397Order code: **UN75F6400AFXZA****65" CLASS UN65F6400** – UPC 887276023328Order code: **UN65F6400AFXZA****DIMENSIONS (WxHxD)**

TV without stand: 57.9" x 33.4" x 2.0"

TV with stand: 57.9" x 36.8" x 14.8"

Package: 73.1" x 38.7" x 9.3"

WEIGHT

TV without stand: 59.7 lbs.

TV with stand: 65.7 lbs.

Package: 82.2 lbs.

60" CLASS UN60F6400 – UPC 887276023311Order code: **UN60F6400AFXZA****DIMENSIONS (WxHxD)**

TV without stand: 54.0" x 31.2" x 1.9"

TV with stand: 54.0" x 34.7" x 14.8"

Package: TBD

WEIGHT

TV without stand: 50.3 lbs.

TV with stand: 56.2 lbs.

Package: 69.7 lbs.

55" CLASS UN55F6400 – UPC 887276020532Order code: **UN55F6400AFXZA****DIMENSIONS (WxHxD)**

TV without stand: 49.2" x 28.5" x 1.9"

TV with stand: 49.2" x 31.8" x 12.1"

Package: 61.2" x 32.3" x 6.7"

WEIGHT

TV without stand: 37.3 lbs.

TV with stand: 40.8 lbs.

Package: 52.2 lbs.

50" CLASS UN50F6400 – UPC 887276023304Order code: **UN50F6400AFXZA****DIMENSIONS (WxHxD)**

TV without stand: 44.7" x 26.0" x 1.9"

TV with stand: 44.7" x 29.3" x 12.1"

Package: 56.2" x 30.4" x 6.4"

WEIGHT

TV without stand: 30.6 lbs.

TV with stand: 34.2 lbs.

Package: 43.7 lbs.

46" CLASS UN46F6400 – UPC 887276020525Order code: **UN46F6400AFXZA****DIMENSIONS (WxHxD)**

TV without stand: 41.7" x 24.3" x 2.0"

TV with stand: 41.7" x 27.7" x 12.1"

Package: 52.9" x 28.3" x 6.2"

WEIGHT

TV without stand: 25.4 lbs.

TV with stand: 28.9 lbs.

Package: 37.5 lbs.

40" CLASS UN40F6400 – UPC 887276020518Order code: **UN40F6400AFXZA****DIMENSIONS (WxHxD)**

TV without stand: 36.5" x 21.4" x 2.0"

TV with stand: 36.5" x 24.3" x 10.4"

Package: 45.5" x 24.3" x 5.8"

WEIGHT

TV without stand: 19.4 lbs.

TV with stand: 21.6 lbs.

Package: 26.9 lbs.



PRODUCT HIGHLIGHTS

LED TV

- Smart TV with Smart Content
- WiFi built-in
- LED picture quality

Entertainment is taken to new HD heights.

You'll never miss a moment with this 32" LED Smart HDTV. Smart Content includes new ways to explore and locate your favorite shows, movies games and more. A Full Web Browser with Wifi built-in and innovative apps made for TV, along with Signature Services, enhances your enjoyment. AllShare™ Play allows you to stream content from other devices and enjoy it on the big screen. The Wide Color Enhancer Plus provides vibrant natural-looking images and it's all in a sleek Ultra Slim Design.

UN32EH5300

32" Class (31.5" Diagonal) LED HDTV with 1080p Resolution

FEATURES

- Smart TV
- Smart Content with Signature Services
 - Family Story
 - Fitness
 - Kids Story
- Apps built for TV
- Web Browser & Search All
- Smart Hub
- WiFi built-in
- AllShare™ Play
- ConnectShare™ Movie

PICTURE QUALITY

- Clear Motion Rate 120
- Wide Color Enhancer Plus

AUDIO

- 10W x 2
- Dolby® Digital Plus/Dolby® Pulse
- SRS TheaterSound HD™

CONNECTIONS

- HDMI®: 3
- USB: 2
- Ethernet: 1
- Component in: 1
- Digital audio output: 1 optical

NET DIMENSIONS (WxHxD)

TV without stand: 29.1" x 17.5" x 3.7"
 TV with stand: 29.1" x 19.6" x 7.6"

UPC

036725236929

UN32EH5300 32" Class (31.5" Diagonal) LED HDTV with 1080p Resolution

FEATURES

Smart TV: Never miss a moment with Samsung Smart TV. Watch your favorite movies while you browse the web or explore the Smart Hub. Find more content you love by searching for shows, movies, and videos across vudu,[™] Hulu Plus,[™] YouTube[™] and other digital content providers. Movies are handpicked for you through recommendations based on your viewing history and ratings. Access all your apps and download new ones, such as Netflix, Facebook,[®] YouTube,[™] Hulu Plus,[™] and Twitter[™]! Browse the web while you watch movies and TV shows, and enjoy TV while you chat with friends and family online, all on one screen. With Samsung Social TV, you can use Twitter,[™] Facebook[®] and Google Talk[™] to make comments, crack jokes and share all the fun.

Smart Content: With the introduction of the new Smart TV features, you can now enjoy a more fun and entertaining experience at home. The Smart TV offers an entire suite of easy-to-use, innovative features that entertain your family while instilling a healthy lifestyle. The features are designed to make learning fun again or to enjoy precious family moments by sharing photos and videos.

Signature Services

Family Story: Share your most precious family moments with Family Story on your new Samsung Smart TV. Family Story provides a quick way to upload photos to a gallery, even from your mobile device. You can also chat in real time, post messages and share important family events so everyone is kept up to date.

Fitness: Now you can maintain a healthy lifestyle with Samsung Smart TV's Fitness. Exercise at home through the video-on-demand service and manage your workout history. You can also track your progress by downloading the Exercise App onto your mobile device.

Kids Story: Combine home entertainment and education with Samsung's new Smart TV. Through this TV, we can recommend a variety of child-friendly programming so you can watch your child enjoy the pleasures of learning. The fun and exciting games will entertain your child and family for hours.

Apps built for TV: Download a wide range of apps for your Smart TV through the world's first TV app store. Samsung Apps has thousands of world-renowned apps, such as YouTube[™] and Facebook[®] and popular local ones available for downloading. Now you can enjoy your favorite apps from the comfort of your couch.

Web Browser: Easily stream your favorite movies and TV shows, download apps, shop online, browse the web, update your status on Facebook[®] and Twitter,[™] and enjoy all of the benefits of full web browsing right on the big screen.

Search All: Quickly search for web content related to the program you're watching or access other features like VOD, apps and social networking services. You can even search USB drives or other external hard drives connected to your TV with ConnectShare[™].

Smart Hub: Samsung Smart TV has retooled its Smart Hub feature to further expand its access to a world of online entertainment. Smart Hub enables multitasking and delivers an optimized viewing experience with single point access to the content that's the most important to you. It also allows you to search through hundreds of apps and use the fully optimized Web Browser for a seamless user experience.

WiFi built-in: With a wireless LAN built right into the TV, it is easier than ever to browse the web right on the big screen.

AllShare[™] Play: Enables your TV to wirelessly access and stream content from any compatible device, like a PC. That means you can share movies, photos and music all through a single device — your TV. Now with the benefits of cloud technology, you can access and even share content when you're away from home.

ConnectShare[™] Movie: Have movies and pictures on a USB drive? Now easily view that content right on the TV. Just plug the drive into the USB port and you are ready for a big screen experience.

PICTURE QUALITY

Clear Motion Rate (CMR): A comprehensive measure of a TV's ability to display images in motion. The higher the CMR, the better. Samsung achieves high CMR numbers based on panel processing advancements. See the picture quality difference for yourself.

Wide Color Enhancer Plus: Allows you to see picture color the way the director originally intended, brought to life on your screen to bring you exceptionally vibrant, yet natural-looking images and depicts subtle details and tones.

AUDIO

10 watts x 2 audio power stereo broadcast reception: Supports multi-channel sound (MTS) and second audio program (SAP) with 181-channel capacity.

Dolby[®] Digital Plus/Dolby[®] Pulse: An advanced surround sound audio processing feature designed to optimize the TV's sound quality when viewing and listening to Internet movies, Internet music and other content played back from wired or wireless mobile phones, PCs and tablet devices.

SRS TheaterSound HD[™]: A high-definition audio experience that delivers surround sound multi-channel content, using built-in TV speakers to significantly enhance both the depth and dimension of audio right through the TV. Enjoy a simulated surround sound experience!

CONNECTIONS

HDMI[®]: 3

HDMI[®] (High-Definition Multimedia Interface) is a convenient, high-quality single cable digital audio/video interface for connecting the TV to a digital cable box, satellite box, DVD/Blu-ray Disc[®] Player, PC computers, PC portable devices, new generation tablets and devices featuring the HDMI[®] output.

USB: 2

Universal Serial Bus (USB) is an industry standard for connecting a variety of computer, audio and video devices to the TV. USB movie capability allows the streaming of video from storage devices, cameras, camcorders and USB drives.

Ethernet: 1

Component in: 1

Digital audio output: 1 optical



UN32EH5300

 32" Class (31.5" Diagonal) LED HDTV with 1080p Resolution

NET DIMENSIONS & WEIGHT (WxHxD)

TV without stand: 29.1" x 17.5" x 3.7"

TV without stand weight: 12.8 lbs

TV with stand: 29.1" x 19.6" x 7.6"

TV with stand weight: 14.3 lbs

SHIPPING DIMENSIONS & WEIGHT (WxHxD)

Dimensions: 35.5" x 20.9" x 6.4"

Weight: 17.6 lbs

WARRANTY

1-year parts and 1-year labor warranty
(90-days parts and labor for commercial use)
with in-home service, backed by Samsung
toll-free support.

ORDER CODE

UN32EH5300FXZA

UPC

036725236929

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trademarks of Google Inc.

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trademarks of their respective owners.

Screen images are simulated.



SONY

KDL-48W650D

48" class (47.5" diag) Built-in Wi-Fi® with Full HD TV

The best in entertainment. Access a world of movies, TV and apps³, and enjoy every moment in picture quality that goes beyond Full HD. With X-Reality PRO™, you'll enjoy stunning clarity, sharpness and a more refined picture.



Bullets

- Stunning Full HD with the clarity and sharpness of X-Reality PRO™
- Access YouTube™ and more with built-in Wi-Fi®³
- Living-room friendly, slim design
- Keep wires out of sight
- Precise motion clarity with Motionflow™ XR 240
- Enjoy pure, natural audio with smooth reproduction

Features

X-Reality PRO™: a cleaner, more refined picture

Enjoy outstanding clarity, sharpness and picture quality with everything you watch. Our combination of noise reduction technologies sharpen every scene, so the picture gleams with clear detail.

Enjoy stunning Full HD 1080p

Experience the detail of Full HD 1080p across all your entertainment. From Blu-ray Discs™ to your favorite TV shows, you can see it all in perfect clarity on the big screen with this Sony TV.

Great entertainment and apps wirelessly with built-in Wi-Fi®

Link up easily to your home network. With built-in Wi-Fi®, you're free to go online and browse movies, enjoy video channels like YouTube™ and access services like Netflix and Hulu³. Best of all, you can stream entertainment from your wireless home network and the Internet and download a variety of apps without the clutter of cables.

Enjoy digital content from any USB

Enjoy your favorite digital content from any USB stick. Play music, video clips and view photo collections all through your TV with super multi-format USB play. Supporting a wide range of codecs, you can experience ultimate format versatility — simply plug in and you're ready to go.

Incredibly slim

The screen has a narrow frame, accented with minimal bezels, so you can focus on your entertainment with near edge-to-edge pictures.

Cable management

Keep wires out of sight. All of your cables can be neatly arranged across the back of the TV and channeled into the stand, so everything looks tidy.

Motionflow™ keeps the action smooth

TV that keeps up with real life. Sony's refresh rate technology (Motionflow™ XR 240) allows fast moving action sequences in sports and movies to be seen with precise motion clarity.

Clear Phase™ for smooth, balanced frequencies

SONY

Enjoy pure, natural audio with smooth, even reproduction of all frequencies. This TV uses a powerful computer model to analyze and compensate for inaccuracies in speaker response by "sampling" the speaker frequency with higher precision.

Your smartphone to the big screen

Screen mirroring lets you enjoy content and apps from your smartphone on your Sony TV². Supersize all your memories and enjoy them on the big screen with family and friends.

Make the moment with Photo Sharing Plus

Let everyone share those special photo memories on the big screen. Up to ten people in the room can send photos and short video clips wirelessly from their smartphone straight to the TV to enjoy with a choice of your own optional background music¹. Your TV even creates its own dedicated Wi-Fi® network — ideal for guests.

Specifications

Audio		Photo Music Cinema Game Graphics Sports Auto	Power Consumption (Standby Mode) for Energy Star	0.50W		
Bass/Treble/Balance	Balance					
Speaker Configuration	2ch, Full Range (40 x 80 mm) x 2					
Speaker Position	Down Firing					
Speaker Type	Open Baffle	Scene Select	Power Saving Modes	Yes		
Audio Features		Show/Hide Channels			Yes	
Alternate Audio (Digital)	Yes	Sleep Timer				Yes (Supported File System: FAT16 / FAT32 / NTFS)
Audio Out	Fixed / Variable	USB Play				
Auto Mute (on no signal)	Yes	USB Play (Contents)	MPEG1 / MPEG2PS / MPEG2TS / AVCHD / MP4Part10 / MP4Part2 / AVI(XVID) / AVI(MotionJpeg) / WMV9 / MKV / WEBM / WAV / MP3 / WMA / JPEG			
Clear Phase	Yes					
Digital Out Format	Dolby Digital, DTS, PCM					
Dolby®	Dolby Digital, Dolby Digital Plus, Dolby pulse					
Headphone/Speaker Link	Yes	Design Features		General Features		
S-Master	S-Master Digital Amplifier	Stand Design	Black U Slate		Closed Captions (CC)	Analog Digital
Sound Mode	Standard Music Cinema Game Sports	Display Features			Demo Mode	Yes
		Backlight Type	Direct LED		Hotel Mode Menu	Yes
		Dimming Type	Frame Dimming	Inputs and Outputs		
Convenience Features	Auto Shut-off BRAVIA® Sync™ Channel Block (with password) Multiple Language Display On/Off Timer On-Screen Clock Parental Control Photo Frame Mode	Display Device	LCD	AC Power Input	AC Adapter (Bottom)	
		Aspect Ratio	16:9	Analog Audio Input(s) (Total)	1 (Bottom)	
		Display Resolution	Full HD	Audio Out	1 (Side / Hybrid w/HP and Subwoofer Out)	
		Number of pixels(H x V)	1920 x 1080	Component Video (Y/Pb/Pr) Input(s)	1 (Bottom Mini Video Conversion Hybrid w/ Composite)	
Screen Size (cm)	120.9 cm	Viewing Angle (Right/Left)	178 (89/89) degree	Composite Video Input(s)	1 (Bottom Mini Video Conversion Hybrid w/ Component)	
Screen Size (measured diagonally)	48" (47.6")	Viewing Angle (Up/Down)	178 (89/89) degree	Digital Audio Output(s)	1 (Rear)	
Energy Saving & Efficiency		Energy Saving & Efficiency		Ethernet Connection(s)	1 (Bottom)	
Backlight Off Mode	Yes	Power Consumption (On Mode) for Energy Star	57.00W	HDCP	HDCP1.4	
Dynamic Backlight Control	Yes	HDMI PC Input Format				
		640 x 480 (31.5kHz, 60Hz) 800 x 600 (37.9kHz, 60Hz) 1024 x 768 (48.4kHz, 60Hz) 1280 x 768 (47.4kHz, 60Hz) 1280 x 768 (47.8kHz, 60Hz) 1360 x 768 (47.7kHz, 60Hz) 1280 x 1024 (64.0kHz, 60Hz) 1920 x 1080 (67.5kHz, 60Hz)				
		HDMI Signal				
		1080p (30,60Hz), 1080/24p, 1080i (60Hz), 720p (30,60Hz), 720/24p, 480p, 480i				
		HDMI™ Connection(s) (Total)				
		2 (1 Rear/1 Side)				
		Headphone Output(s)				
		1 (Side / Hybrid w/HP and Subwoofer Out)				
		RF Connection Input(s)				
		1 (Side)				
		Subwoofer Out				
		1 (Side / Hybrid w/HP and Subwoofer Out)				

SONY

USB 2.0	2 (Side)
Network Features	
Home Network	MPEG1 / MPEG2TS / AVCHD / MP4 / AVI / WMV / LPCM / MP3 / WMA / JPEG
Internet Browser	Yes (Opera) (OTA) (Except US and some countries)
Opera Apps (System)	Yes
Photo Sharing Plus / Photo Share	Yes
Screen mirroring(Miracast)	Yes
Wi-Fi Certified	Yes
Wi-Fi Direct	Yes
Wi-Fi Frequency	2.4GHz only
Wi-Fi Standard	b/g/n
Wireless LAN	Integrated
Annual Power Consumption	108kWh/Year
Power	
Power Consumption (in Operation) max.	75W
Power Consumption (in Standby)	120V : 0.50W / 240V : 0.50W
Power Requirements (voltage)	DC 19.5V
Regulation and Standards Compliance	
VESA® Hole Pitch	7 7/8 x 7 7/8 in (200 x 200 mm)
VESA® Hole Spacing Compatible	Yes
Service and Warranty Information	
Limited Warranty Term	12 months
TV System	
Channel Coverage (Analog)	VHF: 2-13 / UHF: 14-69 / CATV: 1-135
Channel Coverage (Digital Cable)	CATV: 1-135
Channel Coverage (Digital Terrestrial)	VHF: 2-13 / UHF: 14-69
Color System	NTSC
Memory	4G
Number of Tuners (Terrestrial/Cable)	1 (Digital / Analog)
OS	Linux
TV System (Analog)	M
TV System (Digital Cable)	Clear QAM
TV System (Digital Terrestrial)	ATSC
Video	

Video Signal	1080p (60 Hz) 1080i (60 Hz) 720p (60 Hz) 480p 480i
Video Features	
24p True Cinema™ Technology	Yes
4:3 Default	Yes
Advanced Contrast Enhancer (ACE)	Yes
Auto Wide	Yes
Blinking Type	Frame Blinking
LED Motion Mode	Yes
Live Color™ Technology	Yes
Motionflow™ XR Technology	Motionflow XR 240
Picture Mode	Vivid Standard Custom Photo-Vivid Photo-Standard Photo-Custom Cinema Game Graphics Sports
Video Processing	X-Reality PRO
Wide Mode	Wide Zoom Normal Full Zoom Normal / Full1 / Full2 for PC
Weights and Measurements	
Dimensions (Approx.)	TV only: 43 x 25 3/8 x 2 5/8(3/8) in (1092 x 643 x 66(8.9) mm) TV with stand: 43 x 27 x 9 3/8 in (1092 x 683 x 235 mm)
Packaging (Approx.)	Carton dimensions: 46 1/2 x 29 5/8 x 6 3/8 in (1180 x 752 x 161 mm) Carton weight: 30.9 lbs (14 kg)
Weight (Approx.)	TV only: 22.5 lbs (10.2 kg) TV with stand: 23.6 lbs (10.7 kg)
Accessories	

Supplied Accessories	Mini-plug Video Adapter Remote Control (RMT-TX102U) Batteries (R03) AC Power Adaptor (ACDP-085S03, ACDP-085E03) AC Power Cord Spec: (Inlet C7, US plug type, 2pin, straight shape) Operating Instructions Quick Setup Guide / Supplement CUE (GA) Table Top Stand (Separate, assemble required)
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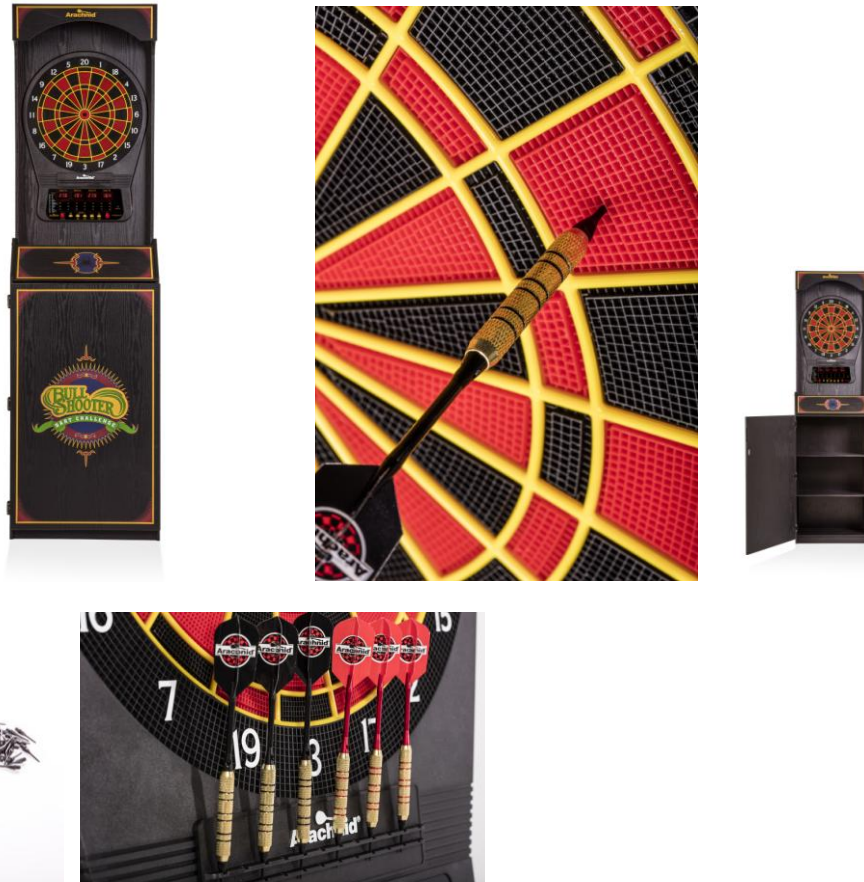
SONY

1. Photos can be shared at their original size, with your Android (Android 2.3 and above) or iOS (iOS5 and above) smartphones. There's no internet connection and no apps needed.
2. The smartphone must be compatible with Miracast™ technology. Connectivity with all Miracast™ compatible devices is not guaranteed.
3. Broadband speed of at least 2.5 Mbps recommended for SD services, 10 Mbps for HD streaming. Wireless connectivity requires 802.11 home network (802.11n recommended). Network services, content, and the operating system and software of this Product may be subject to individual terms and conditions and changed, interrupted or discontinued at any time and may require fees, registration and credit card information.

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Sony, X-Reality PRO, Motionflow, Clear Phase and the Sony logo are trademarks or registered trademarks of Sony Corporation. HDMI is a trademark of HDMI Licensing LLC. . Wi-Fi, the Wi-Fi CERTIFIED logo are trademarks or registered trademarks of Wi-Fi Alliance. All other trademarks are trademarks of their respective owners. Features and specifications are subject to change without notice. /Updated: February 26, 2016

DARTBOARD WITH SOFT TIP DARTS



Standing Electronic Dartboard with 24 Games, 132 Variations, and 6 Soft-Tip Darts Included

Turn your rec room into an arcade with this Arachnid Arcade Style Cabinet with Cricket Pro 650 Electronic Dart Game. This black freestanding cabinet with Bullshooter logo houses the feature-packed CricketPro 650 Electronic Dart Game, which includes a regulation 15.5" target area and 24 games with 132 options, including 5 cricket games. The LED display keeps score for up to eight players at one time, so you can have plenty of friends over for arcade-style fun. The cabinet has convenient storage with three shelves plus additional storage space under the lid for all of your darting accessories. Assembly required. Dartboard accessories included

- Features 8-player cricket with 24 games and 132 options, including 5 Cricket games, and an 8-player score display
- Dartboard has a regulation 15.5" target area as well as tournament spider and trademarked tournament colors
- Micro-thin segment dividers dramatically reduce bounce outs while the Nylon Tough segments improve playability and durability
- Dartboard features a voice prompt for players to throw, a solo play option, a player handicap feature and sleep mode
- Includes 6 soft-tip darts with extra tips, an AC adapter and mounting hardware for assembly

Specifications:

Electrical: 110V

Brand & Model: Arachnid- E650FS-BK2

Material: Wood, Dark Black

Features: Darts Included, 4 player Display

Assembled Product Dimensions (12.50 "L x 23.50 "W x 85"H)

SOURCE: <https://www.walmart.com/ip/Arachnid-Cricket-Pro-650-Standing-Electronic-Dartboard-with-24-Games-132-Variations-and-6-Soft-Tip-Darts-Included/5358921>

4143

TABLETOP VIDEO GAME UNIT



Pac-Man's Arcade Party - 30th Anniversary Edition

19" Cocktail Table Home Model - The brand new

30th Anniversary Edition of this timeless, classic 80's video arcade cocktail style game table called PacMan's Arcade Party is made by Namco Bandai, the original manufacturer of Pac Man Arcade Games, and plays identically as the original 80's versions, but in this new edition, 13 different Classic 80's games you loved and enjoyed are included !

19" Commercial Video Monitor - This Non-Coin Cabaret Model includes **simulated, non-working coin mechs** on front for cabinet realism, but coins not needed for play

Comes with **(13) THIRTEEN Classic 80's** Video Games :Pac-Man, Ms. Pac-Man, Pac-Mania, Galaga, Galaga '88, Bosconian, Dig Dug, Dragon Spirit, Galaxian, Mappy, Rally X, Rolling Thunder and Xevious all in one cabinet !

Power Requirements : 110 Volts | Optional 220V

Monitor : 19" LCD Color Monitor

Players : 1 - 2 Player Classic 80's Video Arcade Game

Pac Man Arcade Party Cocktail Table - Home Dimensions :

Height: 30", Width: 21", Length: 37", Weight: 178 Lbs

Average retail cost: \$2900

SOURCE: <https://www.bmigaming.com/games-video-cocktails.htm>

4144

FOOSEBALL GAMING



SKU: 55-699

Brand: Berner Billiards

Berner Billiards Premium Foosball Table in Black finish. This table features telescoping safety rods which do not protrude out the opposite side. Great if you have young children!

- Black mica cabinet
- One or Three Man Goalie Play - You Decide During Game Set Up
- 15.7 mm Telescopic Rods
- 1-3/16" thick cabinet
- 3/8" Thick non-glare playfield
- Large rubber grips
- Solid hardwood legs with support rod
- 5" Leg Levelers
- Reinforced cabinet
- Manual Scorers
- Includes 4 Balls
- This table is commercial grade
- Assembly Required

Regulation size: 55"L x 29"W x 35H"

Weight 180 pounds

SOURCE: <http://www.gametable4less.com/productcart/pc/Berner-Premium-Foosball-Table-in-Black-with-both-1-3-Man-Goalie-br-FREE-SHIPPIING-16p2592.htm>

FIRST AID KIT, WALL MOUNTED



This compact 125-piece first aid kit meets OSHA requirements for a 25 employee job site or office. The kit contains an assortment of first aid items to quickly treat minor injuries on the job. All items are packaged in a clearly marked wall-mountable plastic case with handle. Meets ANSI Z308.1 Standard.

Dimensions: 7" w x 7.5" h x 3" d

125-Piece OSHA 10-Person First Aid Kit Contents:

- 20 Adhesive Bandage 3/4" x 3"
- 20 Adhesive Bandage 1" x 3"
- 2 Butterfly Closures
- 2 Fingertip Bandages
- 1 Triangular Bandage 40" x 40" x 56"
- 2 Gauze Pad 4" x 4" 2-Piece
- 4 Gauze Pad 3" x 3" 2-Piece
- 4 Gauze Pad 2" x 2" 2-Piece
- 1 Gauze Roll 3"
- 1 Combo Trauma Pad 5" x 9"
- 10 Cotton Top Applicators
- 1 Adhesive Tape 1/2" x 5 yds.
- 6 Burn/First Aid Cream
- 6 Sting Relief Pads
- 10 Alcohol Cleansing Pads
- 20 Antiseptic Wipes
- 1 Tweezers
- 4 Exam Gloves - 2 Pair
- 1 CPR Face Shield
- 1 First Aid Guide
- 4 Finger Splints
- 2 Safety Pins
- 1 Splinter Remover (Lancets)
- Packaged in a Hard Plastic Case with Handle.

SOURCE: <https://www.firesupplydepot.com/25-person-osh-first-aid-kit-125-piece.html>

SDS COMPLIANCE CENTER



Keep Safety Data Sheets readily available for quick, easy access.

- Meets OSHA Right-to-Know requirements.
- **Standard** – Includes 2" SDS binder, 36" binder security chain, wire basket and mounting hardware.

MODEL NO.	DESCRIPTION	SIZE H x W x D	PRICE EACH	
			1	3+
S-15383	Standard	20 x 14 x 4"	\$75	\$70

DIMENSIONS:

- Ring Diameter: 1 1/2"

NOT INCLUDED:

- SDS pages

SOURCE:

<https://www.uline.com/Signin/SignIn?reloc=%2fProduct%2fProductDetail%3fmodel%3dS-15383%26ref%3d0%26addfav%3dY>

Cabela's®

Commercial Grade 10" Slicer



Cabela's Item Number: 54-1006



Please read this manual in its entirety prior to using this product.
Visit www.cabelas.com or call for assistance 1-800-237-4444.

WARNING

Read carefully and understand all instructions before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury. Save these instructions in a safe place and on hand so that they can be read when required.

	<p>WARNING! Before cleaning, assembling or disassembling the MEAT SLICER, check the plug and make sure PLUG IS REMOVED FROM THE OUTLET/POWER SOURCE!</p>
 <p>SHARP BLADE</p>	<p>WARNING! HANDLE CAREFULLY! KEEP FINGERS AWAY FROM BLADE. NEVER USE FINGERS TO FEED FOOD BY HAND. ALWAYS USE THE FOOD Carriage! Always use the meat slicer completely assemble with food carriage and food pusher. If possible use protective cut-resistant gloves whenever handling the blade.</p>

IMPORTANT

Before using your 10" Commercial Grade Meat Slicer for the first time, wash all parts thoroughly, taking particular care to remove all grease and oil from surface. Dry all parts thoroughly before reassembling. (REFER TO CLEANING & MAINTENANCE SECTION OF MANUAL ON PAGE 8)

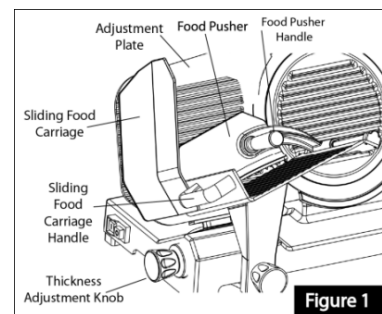
OPERATING YOUR 10" MEAT SLICER

Now that your Cabela's 10" Commercial Grade Meat Slicer is fully assembled and ready to use, it is time to slice your favorite meats, cheeses and vegetables. Be sure to read and fully understand the General Safety Rules at the beginning of this manual before you start.

1. Place the Meat Slicer on a flat stable surface. Plug the appliance into a properly rated electrical outlet (120V AC, 15 Amps).

NOTE: Be sure to remove protective blade guards from the edge of the **Blade**⁹ before plugging slicer into outlet. These are used for shipping only.

2. Place food on to the **Sliding Food Carriage**⁵ between the **Adjustment Plate**¹³ and the **Food Pusher**¹². To avoid injury, **ALWAYS** use the **Food Pusher Handle**⁶. (Fig. 1)
3. Turn the **Thickness Adjustment Knob**² to set the **Adjustment Plate**¹³ for the desired cutting thickness. Turn clockwise for thinner cuts, counter-clockwise for thicker slicing. (Fig. 1)



Pyxis MedStation 4000 system typical configuration

TYPICAL COMPONENTS (MODULES) FOR EQUIPMENT #5030

***NEED TO CONFIRM IF MIDDLE AUXILLARY DRAWER TOWER IS NEEDED.



Pyxis MedStation 4000 mains



Pyxis MedStation 4000

6-drawer main

22.8" W x 27" D x 54.3" H



Pyxis MedStation 4000
4-drawer main plus bin

22.8" W x 27" D x 55" H



Pyxis MedStation 4000
2-drawer main

22.8" W x 27" D x 27.8" H



Pyxis MedStation 4000
0-drawer main

22.8" W x 27" D x 11.5" H

Pyxis MedStation 4000 auxiliaries



Pyxis MedStation 4000
7-drawer auxiliary
22.8" W x 27" D x 47" H



Pyxis MedStation 4000
half-height column auxiliary
(2 doors)
31" W x 28" D x 43" H



Pyxis MedStation 4000
single column auxiliary
(4 doors)
31" W x 28" D x 79.5" H



Pyxis MedStation 4000
double column auxiliary
(8 doors)
52" W x 28" D x 79.5" H

Related products



Pyxis SMART Remote Manager
Pyxis Remote Manager
(refrigerator not included)

Pyxis MedStation 4000 drawers



CUBIE® pockets



Carousel drawer



Matrix drawer with optional
return bin



MiniDrawer (I-6)



MiniDrawer (I-18)



2D barcode scanner included

Pyxis MedStation 4000 consoles



Pyxis MedStation 4000
console and cabinet
30" W x 24" D x 49" H



Pyxis MedStation 4000
workstation
16.25" W x 8.25" D x 17.5" H

- 1 Baker J, Draves M, Ramudhin A. Analysis of the Medication Management System in Seven Hospitals. CareFusion, 2010.
- 2 University Medical Center Testimonial (video). CareFusion, 2003.
- 3 Blackmere J, Crowson K, Danley B, Hanken S, McDow L. Determining the most efficient controlled substance inventory practice that minimizes discrepancies and maximizes security. CareFusion, 2010.
- 4 Alliance Community Hospital Testimonial (brochure and video). CareFusion, 2005.

CareFusion
San Diego, CA

carefusion.com



Model

Horizon Series™ HLR256 Upright Laboratory Refrigerator

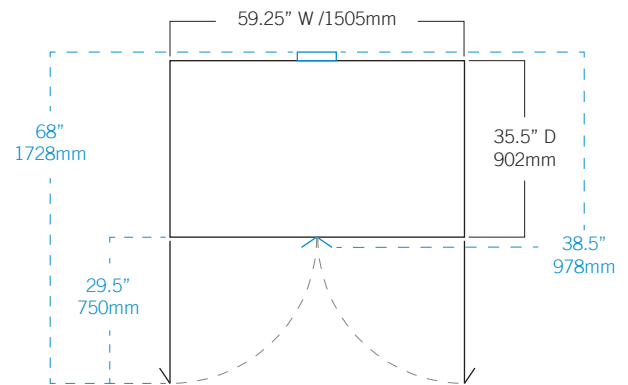
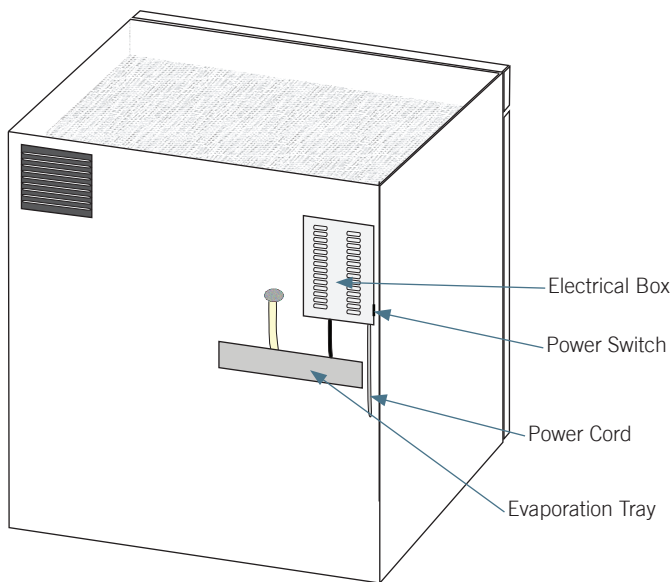
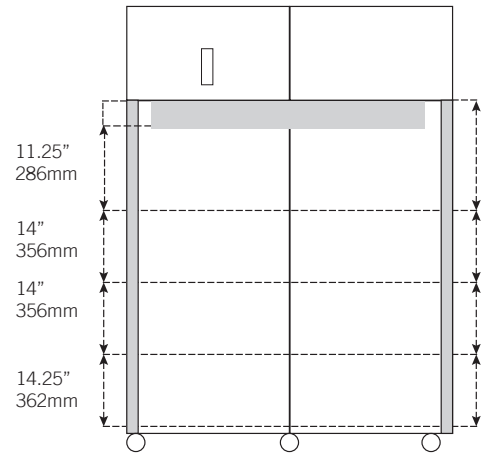
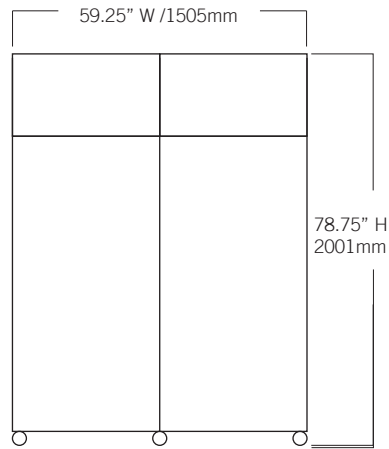
Specifications

Application, Rating and Electrical Data		Controller	
Application	Storage of medical and scientific products	Interface	LED digital display, °C or °F
Storage Volume	56 cu ft (1586 L)	Power Switch	On/Off - All Circuit breaker - 230V only
Temperature Range	2° to 10°C	Controller Type	Microprocessor-based controller with alarm/ monitor
Electrical Power	115V 60Hz 230V 50Hz 230V 60Hz	Security	Lockable door
Maximum Current	11.5 FLA / 6.0 FLA / 6.0 FLA	Control Sensor	RTD
Building Supply Rating	15 amp dedicated ground circuit	High / Low Alarms	Fully adjustable
Power Plug / Power Cord Length	NEMA 5-15 hospital grade plug (115V) CEE 7/7 plug (230V 50Hz) NEMA 6-15 hospital grade plug (230V 60Hz) 8-10 ft (2439-3048 mm)	Door Ajar Alarm	Yes
Certification / Agency Listing	QPS (Certified to UL and CSA Standards) ENERGY STAR® Certified	Power Failure Alarm	Yes
Indoor/Outdoor Use	Indoor use only	Min/Max Display and Reset	Yes
Application Environment	Non-corrosive, non-flammable, non-explosive, 15°C to 32°C (59°F to 90°F)	Battery Back-up	9-volt non-rechargeable
Refrigeration System		Dimensions and Construction	
Refrigeration System	Forced-air circulation	Interior (w x h x d)	55 x 58.25 x 30.25 in 1397 x 1480 x 769 mm
Compressor / Number	.5 HP hermetic / 1	Exterior (w x h x d)	59.25 x 78.75 x 35.5 in 1505 x 2001 x 902 mm
Condenser Type / Number	Air-cooled fin and tube / 1	Overall Exterior (w x h x d) (Includes door handles, electrical panel, and evaporation tray)	59.25 x 78.75 x 38.5 in 1505 x 2001 x 978 mm
Expansion Device	Cap tube	Insulation	Minimum of 2" (51mm) non-CFC foamed urethane insulation
Evaporator Type	Air-cooled fin and tube	Exterior / Interior Finish	Bacteria-resistant powder coating
Defrost Method	Automatic	Doors	2, Dual-pane glass
Refrigerant Charge	R134A Non-CFC	Access Ports	Sidewall with interior and exterior plugs Top for external monitoring probe(s)
Performance Data		Interior Storage / Capacity	8 epoxy coated shelves 22 x 29 in (559 x 737 mm) 100 lb (46 kg) max capacity / shelf
Uniformity	+/-1°C at 4°C Setpoint	Lighting	Adjustable LED on/off switch
Warranty		Casters	Standard / swivel locking
Rel.i™ (US/Canada)	5 years compressor, 2 years parts, 1 year labor	Net Weight	728 lb (331 kg)
Outside US/Canada	Consult your local representative	Shipping Weight	858 lb (390 kg)
		Clearance Requirements	Minimum of 8" (203mm) above and 3" (76mm) behind unit.
		Options / Accessories	Chart Recorder, Floor & Wall Bracket Kit, Remote Alarms, Leveling Feet, Stainless Steel Interior, Extended Warranty



Technical Data Sheet
Laboratory Refrigerator

Horizon Series™ HLR256



Model

i.Series® iLR256 Upright Laboratory Refrigerator

Specifications

Application, Rating and Electrical Data

Application	Storage of medical and scientific products
Storage Volume	56 cu ft (1586 L)
Temperature Range	2° to 10°C
Electrical Power	115V 60Hz 230V 50Hz 230V 60Hz
Maximum Current	11.5 FLA / 6.0 FLA / 6.0 FLA
Building Supply Rating	15 amp dedicated ground circuit
Power Plug / Power Cord Length	NEMA 5-15 hospital grade plug (115V) CEE 7/7 plug (230V 50Hz) NEMA 6-15 hospital grade plug (230V 60Hz) 8-10 ft (2439-3048 mm)
Certification / Agency Listing	QPS (Certified to UL and CSA Standards) ENERGY STAR® Certified
Indoor/Outdoor Use	Indoor use only
Application Environment	Non-corrosive, non-flammable, non-explosive, 15°C to 32°C (59°F to 90°F)

Refrigeration System

Refrigeration System	Forced-air circulation
Compressor / Number	.5 HP hermetic / 1
Condenser Type / Number	Air-cooled fin and tube / 1
Expansion Device	Cap tube
Evaporator Type	Air-cooled fin and tube
Defrost Method	Automatic
Refrigerant Charge	R134A Non-CFC

Performance Data

Uniformity	+/-1°C at 4°C Setpoint
------------	------------------------

Warranty

Rel.i™ Plus (US/Canada)	7 years compressor, 2 years parts, 1 year labor
Outside US/Canada	Consult your local representative

Controller

Interface	i.C³ eye-level, color touchscreen
Power Switch	On/Off - All Circuit breaker - 230V only
Controller Type	Microprocessor with touchscreen input and display. Includes USB port for data retrieval.
Security	Lockable door, password protected settings
Control Sensor	RTD
Communication Ports	(2) USB Ports (1) RJ45 Hub (1) RS232 Port (optional)
High / Low Alarms	Fully adjustable
High / Low Alarm Test	Automatic (Peltier)
Door Ajar Alarm	Fully adjustable
Power Failure Alarm	Yes
Condenser Temperature Alarm	Fully adjustable
Event Log	All alarms, door openings, download via USB
Temperature Log	60 days, download via USB
Interactive Temperature Graph	Yes
Min/Max Display and Reset	Yes
Battery Back-up	20 hour display and alarm battery back-up for i.C³ touchscreen (rechargeable 12V, lead acid battery)

Dimensions and Construction

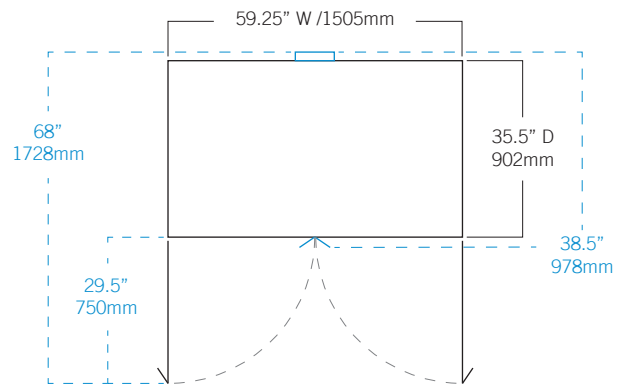
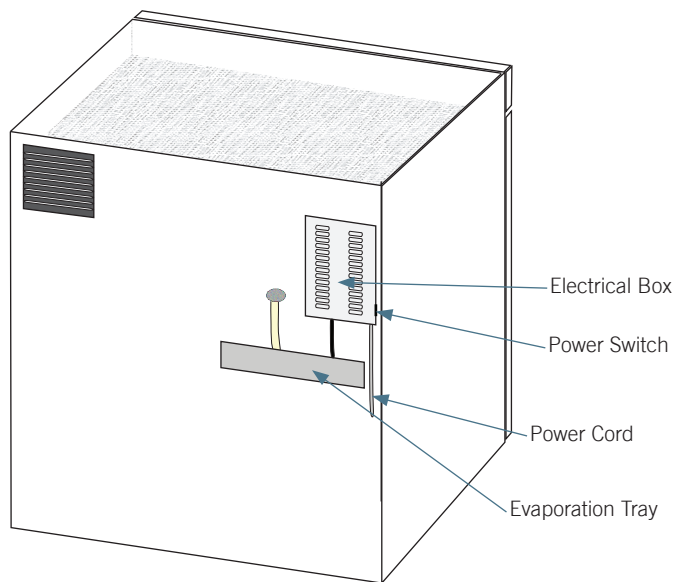
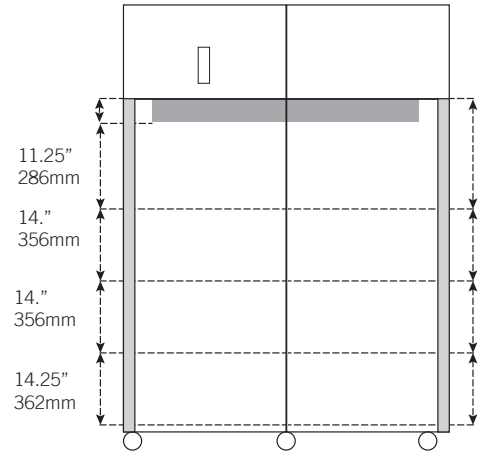
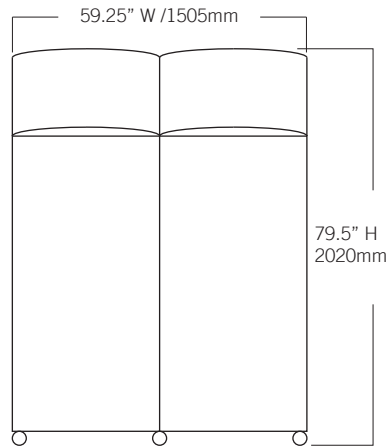
Interior (w x h x d)	55 x 58.25 x 30.25 in 1397 x 1480 x 769 mm
Exterior (w x h x d)	59.25 x 79.5 x 35.5 in 1505 x 2020 x 902 mm
Overall Exterior (w x h x d) (Includes door handles, electrical panel, and evaporation tray)	59.25 x 79.5 x 38.5 in 1505 x 2020 x 978 mm
Insulation	Minimum of 2" (51mm) non-CFC foamed urethane insulation
Exterior / Interior Finish	Bacteria-resistant powder coating
Doors	2, Dual-pane glass
Access Ports	Sidewall with interior and exterior plugs Top for external monitoring probe(s)
Interior Storage / Capacity	8 epoxy coated shelves 22 x 29 in (559 x 737 mm) 100 lbs (46 kg) max capacity / shelf
Lighting	Adjustable LED Auto-on, on/off switch
Casters	Standard / swivel locking
Net Weight	738 lb (335 kg)
Shipping Weight	858 lb (390 kg)
Clearance Requirements	Minimum of 8" (203mm) above and 3" (76mm) behind unit.
Options / Accessories	Chart Recorder, Floor & Wall Bracket Kit, Remote Alarms, Leveling Feet, Stainless Steel Interior, Extended Warranty



Technical Data Sheet

Laboratory Refrigerator

i.Series® iLR256



Helmer Scientific | 14400 Bergen Boulevard | Noblesville, IN 46060 | USA
+1.317.773.9073 | www.helmerinc.com



Upright Refrigerators

Laboratory & Pharmacy



TrueBlue.
Reliability & Support

i.Series® | Horizon Series™



Laboratory & Pharmacy Refrigerators designed specifically for healthcare and life science applications

Helmer Scientific high-performance laboratory and pharmacy refrigerators are a result of over 40 years of proven refrigeration solutions and attention to detail. Superior temperature uniformity, outstanding reliability, and exceptional benefits bring value every day, leaving you to focus on your critical work while your products receive our TrueBlue protection.



Helmer Refrigerators Deliver

High-Quality Craftsmanship

- Superior chamber temperature uniformity and quick recovery with heavy-duty, air-cooled refrigeration system
- Temperature uniformity of +/- 1°C
- Operating temperature range from +2°C to +10°C
- Bacteria-resistant powder coated exterior and interior for added security
- Sure-Seal self-closing door with magnetic closure eliminates broken door latches
- Custom storage capabilities with roll out baskets, full or half-size shelves, and stainless steel drawers provide maximum storage versatility
- Adjustable LED lighting provides energy-efficient illumination with auto-on feature and ON/OFF switch
- Hospital grade plug enhances electrical safety/serviceability

ENERGY STAR® Certification

- Certified energy-efficient refrigerators help reduce the environmental footprint of your facility.

Secure Monitoring for a Safe Storage Environment

- i.C³® with 7" (177mm) full-color touchscreen (i.Series®)
- Microprocessor temperature controller with built-in alarm/monitor (Horizon Series™)
- Key lock
- Password protected settings (i.Series)

Designed for Convenience & Performance

- Single and double door models from 11 cf (326 L) to 56 cf (1586 L)
- ADA compliant door handle(s)
- Position flush with a countertop, cabinet, or other equipment with no additional clearance required
- Recessed floor contains spills for easy clean-up
- Door-mounted, eye-level controls (i.Series)
- Rechargeable battery backup (i.C³)

More choices

Product Line Overview

Helmer offers two distinct lines of upright refrigerators. Both lines offer high quality construction and attention to detail throughout. The primary difference between lines is the means of monitoring and control.

i.Series®

The i.Series features the i.C³, a door-mounted touchscreen information center with constant temperature monitoring and control. It is easy to view and provides status of critical information, alarms, and events in one secure location.

Horizon Series™

The Horizon Series offers a digital microprocessor temperature controller with a built-in alarm.



Laboratory Refrigerator Selection Guide

+2°C to +10°C Factory set to +4°C

Select the Optimal Capacity & Design

		i.Series®					Horizon Series™				
		iLR111	iLR120	iLR125	iLR245	iLR256	HLR111	HLR120	HLR125	HLR245	HLR256
Application Cabinet		Laboratory Slimline	Laboratory Upright	Laboratory Upright	Laboratory Upright	Laboratory Upright	Laboratory Slimline	Laboratory Upright	Laboratory Upright	Laboratory Upright	Laboratory Upright
Capacity	cu ft / liters	11.5 / 326	20.2 / 572	25.2 / 714	44.9 / 1271	56 / 1585	11.5 / 326	20.2 / 572	25.2 / 714	44.9 / 1271	56 / 1585
Storage	standard	4 shelves	4 shelves	4 shelves	8 shelves	8 shelves	4 shelves	4 shelves	4 shelves	8 shelves	8 shelves

Pharmacy Refrigerator Selection Guide - i.Series®

+2°C to +10°C Factory set to +4°C

Select the Optimal Capacity and Design

		i.Series®						
		iPR111	iPR120	iPR125	iPR225 ¹	iPR245	iPR256	iPR456 ¹
Application Cabinet		Pharmacy Slimline	Pharmacy Upright	Pharmacy Upright	Pharmacy Pass-Thru	Pharmacy Upright	Pharmacy Upright	Pharmacy Pass-Thru
Capacity	cu ft / liters	11.5 / 326	20.2 / 572	25.2 / 714	26.5 / 750	44.9 / 1271	56 / 1585	58 / 1642
Storage	standard	1 shelf / 5 baskets	1 shelf / 6 baskets	1 shelf / 6 baskets	3 shelves / 3 drawers	2 shelves / 12 baskets	2 shelves / 12 baskets	6 shelves / 6 drawers

Pharmacy Refrigerator Selection Guide - Horizon Series™

+2°C to +10°C Factory set to +4°C

Select the Optimal Capacity and Design

		Horizon Series™						
		HPR111	HPR120	HPR125	HPR225 ¹	HPR245	HPR256	HPR456 ¹
Application Cabinet		Pharmacy Slimline	Pharmacy Upright	Pharmacy Upright	Pharmacy Pass-Thru	Pharmacy Upright	Pharmacy Upright	Pharmacy Pass-Thru
Capacity	cu ft / liters	11.5 / 326	20.2 / 572	25.2 / 714	26.5 / 750	44.9 / 1271	56 / 1585	58 / 1642
Storage	standard	1 shelf / 5 baskets	1 shelf / 6 baskets	1 shelf / 6 baskets	3 shelves / 3 drawers	2 shelves / 12 baskets	2 shelves / 12 baskets	6 shelves / 6 drawers

¹See Pass-Thru Refrigerator Brochure for complete information

Outstanding features at-a-glance

Refrigeration System

- » Heavy-duty, air-cooled refrigeration system with non-CFC R134A refrigerant provides high efficiency and is environmentally friendly
- » Forced-air circulation maintains chamber uniformity and provides quick recovery after door openings
- » No defrost cycle required to maintain constant temperature
- » Auto condensate evaporation
- » Evaporator fan(s) shut off during door openings to maintain stable temperatures

Cabinet Construction

- » Bacteria-resistant powder coated interior and exterior, and door handle(s)
- » Ergonomic Sure-Grip door handle is padded for comfort
- » Superior engineered frame for maximum rigidity
- » Dual-pane glass door(s) with ADA compliant full-length handles
- » Innovative self-closing Sure-Seal door system with magnetic seal
- » Key lock
- » LED lighting with control panel mounted switch
 - Auto ON/OFF (i.Series)
- » Minimum of 2" (51mm) non-CFC foamed urethane insulation
- » Swivel locking casters
- » Access port located in top of cabinet for external monitoring probe(s) and one side-wall access port with interior and exterior plugs.
- » Rechargeable battery is environmentally friendly and long-lasting (i.C³)
- » Recessed floor contains spills for easy clean-up
- » Hospital grade plug and cord



Automatic high and low alarm tests heat and cool probes at the touch of a button, safely testing probes without affecting chamber temperature, while saving valuable time.

Storage

- » Adjustable shelves (Laboratory and Pharmacy)
- » Roll-out baskets with fully extendable slides (Pharmacy)
- » Side and rear guards prevent items from falling off shelves
- » Stainless steel standards guard against rust and corrosion

ENERGY STAR® Certified



Laboratory and Pharmacy refrigerators have been recognized by the Environmental Protection Agency (EPA) as meeting new EnergyStar® standards

Temperature Control and Monitoring

i.Series®



Exclusive i.C³® Information Center

- 7" (177mm) full-color, door-mounted touchscreen
- Automatic high/low alarm testing (Peltier based)
- USB ports (2) for download/upload/upgrade
- Optional RS232 data port
- Dry contact alarm connection
- Password protected settings
- Dual alarm probes¹, stainless steel in product simulation bottle
- Digital temperature display / °C or °F
- Event log displays date, time, and temperature data
- Compressor log displays compressor temperature performance
- Interactive temperature graph
- Min/max display and reset
- Digital calibration
- Rechargeable battery backup
- Date and time display
- Alarm mute with adjustable ring-back interval
- Adjustable alarm volume
- Four alarm tones
- High and low temperature alarms
- Door ajar alarm
- Power failure alarm
- Condenser temperature alarm
- Ethernet²

Horizon Series®



Microprocessor temperature controller with alarm/monitor

- LED digital display, top bezel mounted
- Manual alarm test
- Dry contact alarm connection
- Single alarm probe, stainless steel in product simulation bottle
- LED temperature display / °C or °F
- Min/max display and reset
- Digital calibration
- Battery backup
- Alarm mute with 5-minute ring-back interval
- Alarm silence with key switch
- High and low temperature alarms
- Door ajar alarm
- Power failure alarm

¹11 cu ft (326 liter) models: single alarm probe and upper temperature display only

²Via customer developed software

Configurability

A number of high-performance options and accessories are available for laboratory and pharmacy refrigerators. Storage can be customized with various combinations of shelves, roll-out baskets, pull-out drawers, or locking drawers. Configured options include heated glass doors which reduce condensation. Storage trays are also available to organize medicines and pharmaceuticals. See page 8 for a complete list of options and accessories.



Exclusively on i.Series®

i.C³® Information Center

The i.C³ Information Center provides constant temperature monitoring and multiple information logs while offering security features to keep settings safe. It consolidates the refrigerator or freezer information in one convenient location and allows the user to optimize performance with just a fingerstroke. The icon driven monitoring system features a door mounted 7" (177mm) full-color touchscreen ergonomically angled for easy viewing.

The i.C³ Information Center includes:

System Status Console

Snapshot of current conditions

Monitor the status of the unit with one quick glance at the home screen.

Status Available

- » Current temperature
- » Current alarm conditions and alerts in progress
- » Unacknowledged alarms
- » Minimum and maximum temperatures
- » Historical temperature data



Information and Event Center

Performance history

All the information you need is one touch away. The interactive temperature graph provides a visual history of performance and a shortcut to the event log with detailed status information. Event acknowledgement can be captured on-screen complete with signature, date, and time-stamp.

- » Event status, start and end times
- » Door opening status
- » Min/Max temps during alarm conditions
- » 7 and 1-day graph view

Guardian Plus Protection

Protect settings and limit access

Password protected setpoints ensure that proper temperatures are maintained, keeping products secure. With the addition of Optional Integrated Access Control, access to the refrigerator or freezer can be secured by an electromagnetic lock controlled by PIN entry.

- » 100 User IDs can be set up directly from the i.C³ and programmed with an individual access PIN
- » Access Control keypad can be set as an alternative Home Screen
- » Access Control log provides an audit trail of door entries and includes the User ID, Date, Time, Duration, and Method of Entry
- » Key override

Data Transfer Center

Export data with ease

Temperature, event, and optional access control data is simply exported via the USB port in the side of the i.C³ Information Center and can be opened in a spreadsheet program. Firmware updates can also be uploaded.



Specifications

Model/Series	Doors	Volume (cu ft / liter)	Interior Dimensions WxHxD (in/mm)	Exterior Dimensions ¹ WxHxD (in/mm)	Shelves	Baskets	ENERGY STAR [®] Certified	Electrical Voltage (Hz)	Amps (FLA)	Net Weight lb / kg	Warranty ²
Laboratory Refrigerators											
Temperature Range +2° to +10°C, factory set to +4°C											
iLR111 i.Series	1	11.5 326	20 x 49.5 x 20 508 x 1258 x 508	24.25 x 70.5 x 24.5 616 x 1791 x 623	4	0		115 (60) 230 (50) 230 (60)	7 3.5 3.5	322 147	Rel.i™ 7/2/1
HLR111 Horizon Series	1	11.5 326	20 x 49.5 x 20 508 x 1258 x 508	24.25 x 70.5 x 24.5 616 x 1791 x 623	4	0		115 (60) 230 (50) 230 (60)	7 3.5 3.5	315 143	Rel.i™ 5/2/1
 iLR120 i.Series	1	20.2 572	24.75 x 58.25 x 24.25 629 x 1480 x 616	29.5 x 79.5 x 29.5 750 x 2020 x 750	4	0	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	473 215	Rel.i™ Plus 7/2/1
 HLR120 Horizon Series	1	20.2 572	24.75 x 58.25 x 24.25 629 x 1480 x 616	29.5 x 78.75 x 29.5 750 x 2001 x 750	4	0	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	470 214	Rel.i™ 5/2/1
 iLR125 i.Series	1	25.2 714	24.75 x 58.25 x 30.25 629 x 1480 x 769	29.5 x 79.5 x 35.5 750 x 2020 x 902	4	0	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	484 220	Rel.i™ Plus 7/2/1
 HLR125 Horizon Series	1	25.2 714	24.75 x 58.25 x 30.25 629 x 1480 x 769	29.5 x 78.75 x 35.5 750 x 2001 x 902	4	0	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	481 219	Rel.i™ 5/2/1
 iLR245 i.Series	2	44.9 1271	55 x 58.25 x 24.25 1397 x 1480 x 616	59.25 x 79.5 x 29.5 1505 x 2020 x 750	8	0	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	702 319	Rel.i™ Plus 7/2/1
 HLR245 Horizon Series	2	44.9 1271	55 x 58.25 x 24.25 1397 x 1480 x 616	59.25 x 78.75 x 29.5 1505 x 2001 x 750	8	0	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	701 318	Rel.i™ 5/2/1
 iLR256 i.Series	2	56 1586	55 x 58.25 x 30.25 1397 x 1480 x 769	59.25 x 79.5 x 35.5 1505 x 2020 x 902	8	0	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	738 335	Rel.i™ Plus 7/2/1
 HLR256 Horizon Series	2	56 1586	55 x 58.25 x 30.25 1397 x 1480 x 769	59.25 x 78.75 x 35.5 1505 x 2001 x 902	8	0	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	728 331	Rel.i™ 5/2/1
Pharmacy Refrigerators											
Temperature Range +2° to +10°C, factory set to +4°C											
iPR111 i.Series	1	11.5 326	20 x 49.5 x 20 508 x 1258 x 508	24.25 x 70.5 x 24.5 616 x 1791 x 623	1	5		115 (60) 230 (50) 230 (60)	7 3.5 3.5	357 162	Rel.i™ Plus 7/2/1
HPR111 Horizon Series	1	11.5 326	20 x 49.5 x 20 508 x 1258 x 508	24.25 x 70.5 x 24.5 616 x 1791 x 623	1	5		115 (60) 230 (50) 230 (60)	7 3.5 3.5	350 159	Rel.i™ 5/2/1
 iPR120 i.Series	1	20.2 572	24.75 x 58.25 x 24.25 629 x 1480 x 616	29.5 x 79.5 x 29.5 750 x 2020 x 750	1	6	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	525 239	Rel.i™ Plus 7/2/1
 HPR120 Horizon Series	1	20.2 572	24.75 x 58.25 x 24.25 629 x 1480 x 616	29.5 x 78.75 x 29.5 750 x 2001 x 750	1	6	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	522 237	Rel.i™ 5/2/1
 iPR125 i.Series	1	25.2 714	24.75 x 58.25 x 30.25 629 x 1480 x 769	29.5 x 79.5 x 35.5 750 x 2020 x 902	1	6	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	552 251	Rel.i™ Plus 7/2/1
 HPR125 Horizon Series	1	25.2 714	24.75 x 58.25 x 30.25 629 x 1480 x 769	29.5 x 78.75 x 35.5 750 x 2001 x 902	1	6	Yes No No	115 (60) 230 (50) 230 (60)	7.5 4.2 4.2	549 250	Rel.i™ 5/2/1
 iPR245 i.Series	2	44.9 1271	55 x 58.25 x 24.25 1397 x 1480 x 616	59.25 x 79.5 x 29.5 1505 x 2020 x 750	2	12	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	824 374	Rel.i™ Plus 7/2/1
 HPR245 Horizon Series	2	44.9 1271	55 x 58.25 x 24.25 1397 x 1480 x 616	59.25 x 78.75 x 29.5 1505 x 2001 x 750	2	12	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	823 374	Rel.i™ 5/2/1
 iPR256 i.Series	2	56 1586	55 x 58.25 x 30.25 1397 x 1480 x 769	59.25 x 79.5 x 35.5 1505 x 2020 x 902	2	12	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	876 398	Rel.i™ Plus 7/2/1
 HPR256 Horizon Series	2	56 1586	55 x 58.25 x 30.25 1397 x 1480 x 769	59.25 x 78.75 x 35.5 1505 x 2001 x 902	2	12	Yes No No	115 (60) 230 (50) 230 (60)	11.5 6.0 6.0	866 393	Rel.i™ 5/2/1

Specifications subject to change - Certified to applicable UL and CSA standards by a NRTL
 Technical Data Sheets for all Laboratory and Pharmacy Refrigerators are available at www.helmerinc.com
 Published interior volumes are nominal; usable cu ft (liters) capacity may be offset by protrusions into cabinet.
¹Does not include door handle, electrical panel, and evaporation tray.
²Warranties applicable in the U.S. and Canada. For international warranty information, contact distributor



High-Performance Options & Accessories

Options and accessories have been specifically designed to enhance the performance of Helmer Scientific refrigerators and freezers. Some options are factory installed and must be specified with your original order. Please contact your sales representative for more information.

Integrated Electromagnetic Access Control

i.Series®

Integrated electromagnetic access control offers secure access to the refrigerator or freezer via the i.C³ Information Center. An electromagnetic lock is integrated into the unit and controlled by PIN entry.



- » Up to 100 User IDs can be set up directly from the i.C³ and programmed with an individual access PIN
- » The Access Control display can be set as an alternative Home Screen.
- » Access Control log provides audit trail of door entries and can be downloaded
- » Key override is included

Horizon Series

The Horizon access control keypad provide fail-secure digital keypad access. A lock is integrated into the unit and unlocked by entering a user code on the keypad.



- » Up to 100 User Codes can be entered into the keypad
- » Key override included

Roll-out Baskets

Wire baskets with fully extendable slides are offered as an alternative to standard shelving.

Shelves

Additional shelves are adjustable, and designed to fit individual cabinets. Full-size, half-size, and bridge shelves available.

Pull-out Drawers

Stainless steel drawers are liquid-tight. (i.Series and Horizon Series)

Locking Drawers

Stainless steel locking drawer includes cover and key lock for secure closure.

Solid Doors

Ideal for storage of light sensitive products.

Heated Glass Doors

Removes fogging and condensation in humid environments

Access Ports

A second side-wall access port can be factory installed, 1.75" (45mm). Custom access ports are available.

Vapor-Proof Duplex Outlet

Duplex outlet power is independent from refrigerator power cord. Limit 1 per refrigerator. (115V only)

Temperature Chart Recorders

Optional 4" (102mm) chart, 7-day, inkless standalone temperature recorder. Includes battery backup and box of 52 charts.

- » Chart Recorder Paper
 - 4" (102mm) diameter, -5°C to +20°C, package of 52 (ref)
 - 4" (102mm) diameter, -50°C to 0°C, package of 52 (frz)

Remote Alarms

For audible and visual signal of an alarm condition. Extend existing alarms to remote locations within a facility. Operational up to 3000' (914m) from cabinet. Can be connected to a central alarm system.

Remote Lock Adapter Kits

Special accessories that allow medication dispensing locks to be properly installed on Helmer Scientific refrigerators and freezers. Compatible with most systems.

Storage Trays

Package includes tray, dividers, and rails to simplify and organize storage areas.

Drawer Dividers

Polycarbonate upright or angled dividers for use in pull-out drawers.

Leveling Feet

Field-installable kit. Can be installed without tipping unit.

Left-hinged single door

Stainless steel interior

Chromatography kit

Floor and Wall Bracket Kit

Stacking Kit

IQ/OQ Equipment Validation Guide

Temperature Validation

Certificate of Calibration

i.C³ Screen Protectors

USB Flashdrive



SonoSite Edge II

TAKING TRANSDUCER DURABILITY TO THE ARMORED LEVEL

How often do transducer cables get rolled over, stepped on or twisted? Talking to our customers, the response is "all the time," "too often to count," or simply "a lot."

With an embedded metal jacket, armored cables protect your transducers from these common scenarios. By safeguarding electrical connections inside, armored cables help maintain image quality over the life of your transducer.

Standard Cable



Armored Cable



ULTRASOUND FOR CLARITY AND CONFIDENCE.

5

TECHNOLOGY DRIVEN
5-YEAR STANDARD WARRANTY
MADE IN THE USA

Wide-angle, full-bleed glass display with anti-reflection etch for minimal adjustments during viewing

Keypad sealed to the edge to inhibit liquid ingress

Easy-to-use interface for intuitive access to frequently used functions like gain control

Low-profile keys with snap-dome technology for easy cleaning and tactile feedback



SONOSITE EDGE II TRANSDUCERS


L38xi ●●

10-5 MHz Linear
Applications:

 lung, nerve, small parts,
 arterial, venous

Scan depth: 9 cm

HFL38xi ●

13-6 MHz Linear
Applications:

 breast, lung, musculoskeletal,
 nerve, ophthalmic, small
 parts, arterial, venous

Scan depth: 6 cm

HFL50x ●

15-6 MHz Linear
Applications:

 breast, musculoskeletal,
 nerve, small parts

Scan depth: 6 cm

L25x ●●

13-6 MHz Linear
Applications:

 lung, musculoskeletal, nerve,
 superficial, arterial, venous,
 ophthalmic

Scan depth: 6 cm

C11x
8-5 MHz Curved
Applications:

 abdominal, neonatal, nerve,
 arterial, venous, cardiology
 (vet)

Scan depth: 13.5 cm

rC60xi ●●●

5-2 MHz Curved
Applications:

 abdominal, musculoskeletal,
 nerve, ob, gyn

Scan depth: 30 cm

ICTx ●

8-5 MHz Curved
Applications:

ob, gyn

Scan depth: 13 cm

rP19x ●●

5-1 MHz Phased
Applications:

 abdominal, cardiology, lung,
 ob, orbital, TCD

Scan depth: 35 cm

P10x ●

8-4 MHz Phased
Applications:

 ped. abdominal, ped.
 cardiology, neonatal head

Scan depth: 14 cm

HSL25x
13-6 MHz Linear
Applications:

 lung, musculoskeletal, nerve,
 superficial, arterial, venous,
 ophthalmic

Scan depth: 6 cm

TEExi
8-3 MHz Multi
Applications:

 adult cardiology, multiplane
 transesophageal 180°
 rotation of the imaging plane,
 providing a 360° field of view

Scan depth: 18 cm

L52x (Vet) ●

10-5 MHz Linear
Applications:

musculoskeletal, ob, arterial

Scan depth: 15 cm

C35x ●

8-3 MHz Curved
Applications:

 abdominal, musculoskeletal,
 nerve, ob, spine

Scan depth: 15 cm

C8x ●

8-5 MHz Curved
Applications:

prostate

Scan depth: 11.5 cm

P11x
10-5 MHz Phased
Applications:

venous, vascular

Scan depth: 12 cm

- DirectClear Technology.
- Optional Armored Cable.
- Needle guides and kits available.
- A transverse needle guide available.

SYSTEM SPECIFICATIONS

System weight	9.21 lbs/4.18 kg with battery
Dimensions	12.8" x 12.1" x 2.5"/ 32.6 cm x 30.7 cm x 6.4 cm (L x W x H)
Display	12.1"/30.7 cm diagonal LCD (NTSC or PAL) with chemically- etched glass layer
Viewing Angles	85 degrees up/down/left/right
Architecture	All-digital broadband
Dynamic range	Up to 165 dB
Gray scale	256 shades
HIPAA compliance	Comprehensive tool set

IMAGING MODES

2D / Tissue Harmonic Imaging / M-Mode
Velocity Color Doppler / Color Power Doppler
PW, PW Tissue Doppler and CW
Doppler angle, correct after freeze

IMAGE PROCESSING

SonoADAPT™ Tissue Optimization
SonoHD2™ Imaging Technology
Dual Imaging, Duplex Imaging, 2x pan/zoom
capability, Dynamic range and gain
ColorHD™ Technology

STEEP NEEDLE PROFILING

C35x - Nerve, MSK, Spine
HFL38xi - Nerve, MSK, Breast, Small Parts,
Arterial, Venous
HFL50x - Nerve, MSK, Breast, Small Parts
L25x - Nerve, MSK, Arterial, Venous
HSL25x - Nerve, MSK, Arterial, Venous
L38xi - Nerve
rC60xi - Nerve, MSK

USER INTERFACE AND

REMAPPABLE CONTROLS

Softkeys to drive advanced features
Programmable A and B keys: each can be assigned by
the user for increased ease of use
Low profile keyboard, sealed completely to edge for
maximum infection control
Track pad with select key for easy operation
and navigation
Doppler controls: angle, steer, scale, baseline,
gain and volume
Image acquisition keys: review, report,
clip store, save
Dedicated AutoGain and exam keys to
allow quick activation
Color controls: size/position, angle, scale,
baseline and invert

TRANSDUCERS

Broadband/Multifrequency:

DirectClear Technology (rC60xi, rP19x)
Armored Cable Technology (Optional on rC60xi,
rP19x, L38xi, L52x)
Linear Array, Curved Array, Phased Array,
Multiplane TEE and Micro-Convex
Center line marker for linear transducers

Exam types: abdominal, breast, cardiology, gyn,
lung, musculoskeletal, neonatal, nerve, ob, ophthalmic,
orbital, small parts, spine, superficial, TCD, arterial,
venous

DURABILITY

Drop-tested at 3 feet/91.4 cm

APPLICATION SPECIFIC CALCULATIONS

OB/Gyn/Fertility: Diameter/ellipse measurements,
volume, ten follicle measurements, estimated fetal
weight, established due date, gestational age, last
menstrual period, growth charts, user-defined tables,
multiple user-selectable authors, ratios, amniotic fluid
index, patient report, humerus and tibia measurement
and charts, HR, Fetal HR, MCA, UMBA, Ovarian
Volume, Follicle Volume, Uterine Volume, Endometrial
thickness

Arterial: Diameter/ellipse/trace measurements,
volume, volume flow, percent diameter and area
reduction, Lt/Rt CCA, ICA, ECA, ICA/CCA ratio,
peak trace, ICA/CCA ratio, patient report, HR, Bulb,
Vertebral Artery, TAP

Cardiac: LVO, Automated Cardiac Output package
and patient report including: ventricular, aortic and
atrial measurements; ejection fraction, volume
measurements, Simpson's rule, continuity equation,
pressure half-time and cardiac output; IVC Collapse
Ratio, LA/RA Volume, TAPSE, PA AT, TV E, A, PHT,
TVI, MV time, Pulm Veins, LV Mass, TDI e', TDI a', HR,
dP:dT, Qp/Qs

Ability to view EF and FS simultaneously

Transcranial Doppler (TCD): Complete TCD package
including Time Average Peak (TAP)

ONBOARD IMAGE AND CLIP
STORAGE/REVIEW

16GB internal flash memory storage capability
Storage support for up to 500 patients
Clip Store capability (maximum single clip length:
60 seconds)
Clip Store capability via either number of heart cycles
(using the ECG) or time base. Maximum storage in
ECG beats mode is 10 heart cycles. Maximum storage
in time base mode is 60 seconds
Start/Stop toggle capability for clips
USB Auto Export
Encryption of patient data on system
Cine review up to 255 frame-by-frame images

MEASUREMENT TOOLS, PICTOGRAMS AND
ANNOTATIONS

2D: Distance calipers, ellipse and manual trace
Doppler: Velocity measurements, pressure half time,
auto and manual trace

M-Mode: Distance and time measurements,
heart rate calculation

User-selectable text and pictograms**User-defined, application-specific annotations****Biopsy guidelines**CONNECTIVITY (EXTERNAL DATA
MANAGEMENT)

SonoSite Patient Data Archival Software (PDAS) for
Wireless/Wired Image, Report Management
Q-path ultrasound management system
DICOM® Image Management (TCP/IP): Print and
Store, Modality Work List, Storage Commit: Modality,
Perform, Procedure Step
PC Workstation Image Management (TCP/IP, USB):
Direct writing capability to USB 2.0 mass storage
removable media (PC and MAC compatible)
Supported export formats: MPEG-4 (H.264), JPEG,
BMP, and HTML

CONNECTIVITY (SYSTEM PORTS)

Ports, External Video/Audio:

USB ports (2)
ECG input (1)
Integrated Speakers
With Mini-dock:
S-Video (in/out) to VCR for record and playback
DVI output
Composite video output (NTSC/PAL) to VCR or video
printer
Audio output
Ethernet or Wireless Image/Data Transfer
USB Port (1)
RS-232 Transfer

POWER SUPPLY

System operates via battery or AC power
Rechargeable lithium-ion battery
AC: universal power adapter, 100-240 VAC,
50/60 Hz input, 15 VDC output
Less than 25 sec. from power-on to scanning

EDGE II STAND AND PERIPHERALS

Mini-dock, transducer and gel holders
AC Cord Retainer
Larger baskets with easy removal feature for cleaning
Casters to prevent accidental locking
Optional Triple Transducer Connect (TTC) to quickly
activate transducers electronically
Optional foot switch
Optional PowerPark and PowerPack

OPTIONAL PERIPHERALS

Printers: Medical-grade black and white or color
External data input devices: Bar code reader
ECG Slave Cable and Adapter Kit: Used to interface
with external ECG monitors
ECG module: 3-lead ECG – works with standard ECG
leads and electrodes

Bluetooth is a registered trademark of Bluetooth SIG, Inc.

Mac is a trademark of Apple Inc., registered in the U.S. and other countries.

DICOM is the registered trademark of the National Electrical Manufacturers
Association for its standards publications relating to digital communications
of medical information.

FUJIFILM
Value from Innovation

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EXERCISE MATS & WALL HANGERS TYPICAL

Body-Solid Hanging Foam Exercise Mat

The Body-Solid Tools Hanging Exercise Mat offers unmatched comfort and quality for yoga, stretching, low-impact and core-based exercises. Two reinforced eyelet rings allowing users to hang the BSTFM20 on a wall or door, saving space between workouts. Durable foam construction ensures the Body-Solid Tools Hanging Exercise Mat maintains both its shape and flatness over time while offering superior impact absorption and comfort. The non-slip surface is both water resistant and easy-to-clean, providing safety, stability and cleanliness to the BSTFM20 before, after and during all workouts.

- For use with yoga, stretching, low impact and core-based exercises
- Reinforced eyelets to hang mat on wall or door
- Quality foam construction offers durability and comfort
- Water-resistant & easy-to-clean non-slip surface
- Measures 71" x 23" x 3/8" Thick

SOURCE: <https://www.fitnessfactory.com/item/6528/bstfmh/body-solid-foam-mat-wall-hanger/#sthash.lqHHXHuV.dpbs>

YOGA MAT-EXTRA THICK TO BE PLACED IN A BASKET WHEN ROLLED UP



YOGA MAT-WALMART ITEM #565342943

Mat measures 15 mm thick, which is almost 3/4 Inch. The mat's ridged texture creates a cooling, non-stick, moisture-resistant surface so you can work out with confidence. When not in use, each mat is easily rolled for storage. Best of all, the carrying handle makes it convenient to transport from home to the gym or yoga studio. This mat is great for absorbing impact, so it's a great source of body support and alignment during a workout. The non-slip bottom grips the floor, helping to prevent injuries. Perfect for gyms, schools, exercise classes and yoga studios, this ultra-thick foam mat can also serve as a sleeping pallet for camping trips or day care facilities. Available colors include black, red, blue and pink. Each mat measures 72 Inch long and 24 1/4 Inch wide.

- High-density foam mat measures almost 3/4 Inch
- Perfect for Pilates, Yoga and other floor exercises
- Ridged texture creates a non-stick, moisture-resistant surface for a comfortable workout

BASKET INFO:

Features: -Hand woven from burmese rattan. -Natural and sustainable product. Product Type: -Basket. Primary Material: -Wicker/Rattan. Nesting: -Yes. Size 31" x 25" x 14"

SOURCE FOR Crown Sporting Goods 3/4" Extra Thick Yoga Mat::

<https://www.walmart.com/ip/Crown-Sporting-Goods-3-4-Extra-Thick-Yoga-Mat/40331748>

SOURCE FOR BASKET: <https://www.walmart.com/ip/Greyleigh-Albin-Rattan-Basket-with-Hoop-Handles/541453736?selected=true>

3-tier Dumbbell Rack w/ Saddles

MG-A42



- Storage space for 15 pairs of pro-style dumbbells of any size
- Offset angle prevents wrist strain when removing and replacing dumbbells

FRAME

Frame Finish

Proprietary two-coat powder process

TECH SPECS

Overall Dimensions (L x W x H)

72 x 245 x 117 cm / 28.5" x 96.5" x 46"

Shipping Weight

113 kg / 250 lbs.

A7xi Ascent Trainer



- 41 cm / 16" capacitive touchscreen with FitTouch Technology offers intuitive operation
- WiFi connectivity accommodates integrated Matrix Asset Management system, plus optional Workout Tracking Network and Personal Trainer Portal
- xID single-point user sign-in offers a seamless personal experience
- Custom interface configuration through Matrix Asset Management facilitates personalized communication with users
- Advanced Sprint 8 High Intensity Interval Training program
- Integrated Virtual Active programming provides an immersive exercise experience
- Optimized app interface designed specifically for fitness offers easy access to social media and web content
- Compatible with IPTV
- RFID compatible to provide touch-free login
- Compatible with most smartphones and tablets for video, audio, charging and on-screen playlist selection
- Vista Clear Television Technology offers the most vibrant picture quality in the industry
- Integrated 3-speed personal fan
- Premium footpad insert enhances user comfort
- Adjustable incline and resistance for greater workout variety
- 51-61 cm / 20-24" adjustable stride length for increased range of motion
- 20-33 cm / 8-13" step-over height engages glutes, hamstrings and core stabilizer muscles
- Low 24 cm / 9.5" step-on height for easy accessibility
- Constant Rate of Acceleration and our patented suspension design delivers a perpetually smooth motion free of wheels and tracks
- Contralateral action with tapered, dual action handlebars mimics the body
- Ergo Form Grips with integrated controls enhance comfort and accessibility of key functions
- Removable disk for easy serviceability

CONSOLE

Display Type	41 cm / 16" class projective capacitive touchscreen LCD
Display Feedback	Time of Day, Time Elapsed, Time Remaining, Total Program Time, Distance (Kilometers or Miles), Calories, Calories per Hour, Level, Speed, Pace, Average Pace, Incline, RPM, Heart Rate, Peak Heart Rate, METs, Watts, Dynamic Profile Display, Static Profile Display
Secondary Data Display	Yes
User-defined Multi-language Display	English, German, French, Italian, Spanish, Dutch, Portuguese, Chinese (s), Chinese (t), Japanese, Korean, Swedish, Finnish, Russian, Arabic, Turkish, Polish, Welsh, Basque, Vietnamese, Somali, Danish
Resistance Range	1-25
Workouts	Manual, Rolling Hills, Target HR, Interval Training, Constant Watts, Fat Burn, Fitness Test, Random, Calorie Goal, Distance Goal, Time Goal, Sprint 8, Virtual Active
CSAFE Ready-FitLinxx™ Certified	Yes
IPTV Compatible	Yes
Pro:Idiom Compatible	Yes
FitTouch™ Technology	Yes
One-button Start	Yes

On-the-fly Program Change	Yes
Integrated Vista Clear™ Television Technology	Yes
FITCONNEXION™ Ready	No
WiFi Enabled	Yes
Bluetooth Enabled	Yes
Connects to Apple Watch	Yes
iPod® / iPhone® Compatible	Made for iPod, iPhone
Multimedia Playback	Compatible with most tablet and smartphone systems
Personal Fan	Yes
Personal Trainer Portal Compatible	Yes
USB Port	Yes
Virtual Active™ Compatible	Included
Asset Management Compatible	Included
Workout Tracking Network Compatible	Yes
Web Connectivity	Custom app interface in addition to web browser
Facility Communication Portal/Calendar	Programmed through Asset Management
RFID Compatible	Included

FEATURES

Stride Length	53.3 cm / 21"
Incline Range	24% - 54% (15° range)
Step-on Height	24 cm / 9.5"
Contact & Telemetric HR	Yes
Footpad Insert	No
Pedal Spacing	6.4 cm / 2.5"
Handlebar Design	Multi-position dual action / custom ergo-bend stationary
Remote Buttons	Yes
Pause Function	Yes

FRAME

Available Colors	Iced Silver or Matte Black
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RESISTANCE SYSTEM

Resistance System	Brushless generator
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TECH SPECS

Reading Rack	Yes
Power Requirements	Self-powered / powered 100v-240v - 50/60Hz AC
Minimum Watts	21 powered & self-powered
Minimum RPM	25 powered & self-powered
Assembled Dimensions	178 x 74 x 174cm / 70" x 29.2" x 68.5"
Max User Weight	182 kg / 400 lbs.
Assembled Weight	202.7 kg / 445 lbs.
Shipping Weight	216.5 kg / 476 lbs.

C7xi ClimbMill



- 41 cm / 16" capacitive touchscreen with FitTouch Technology offers intuitive operation
- WiFi connectivity accommodates integrated Matrix Asset Management system, plus optional Workout Tracking Network and Personal Trainer Portal
- xID single-point user sign-in offers a seamless personal experience
- Custom interface configuration through Matrix Asset Management facilitates personalized communication with users
- Landmarks program enables users to scale 21 of the most famous buildings and monuments around the world
- Integrated Virtual Active programming provides an immersive exercise experience
- Optimized app interface designed specifically for fitness offers easy access to social media and web content
- Compatible with IPTV
- RFID compatible to provide touch-free login
- Compatible with most smartphones and tablets for video, audio, charging and on-screen playlist selection
- Vista Clear Television Technology offers the most vibrant picture quality in the industry
- Integrated 3-speed personal fan
- 25.4 cm / 10in step depth accommodates a wide range of users, and color variations aid the user in proper foot placement
- Step positioning software ensures the steps will lock at the lowest possible point for easy entry and exit
- Control Zone features a sensor that stops the step rotation when triggered by an object or person
- Our exclusive Sweat Management System was designed to track sweat away from the user and critical components - prolonging the life of the product
- Ergo Form Grips with integrated controls enhance comfort and accessibility of key functions
- Step-up plate for easy accessibility
- Anti-rust design prevents corrosion, prolonging the life of the product
- Rear-locking and leveling castors allow easy placement within facility
- Removable side access panels for easy serviceability
- Oil-free ECB modular drive system for maintenance free performance and quiet operation
- EN ISO 20957-8 certified

CONSOLE

Connects to Apple Watch	Yes
Display Type	41 cm / 16" class projective capacitive touchscreen LCD
Display Feedback	Time of Day, Time Elapsed, Time Remaining, Total Program Time, Total Steps, Floors Climbed, Calories, Calories per Hour, Level, Speed, SPM, Average SPM, Heart Rate, Peak Heart Rate, METs, Watts, Dynamic Profile Display, Static Profile Display
Secondary Data Display	Yes
User-defined Multi-language Display	English, German, French, Italian, Spanish, Dutch, Portuguese, Chinese (s), Chinese (t), Japanese, Korean, Swedish, Finnish, Russian, Arabic, Turkish, Polish, Welsh, Basque, Vietnamese, Somali, Danish
Resistance Range	1-25
Workouts	Manual, Rolling Hills, Target HR, Interval Training, Fat Burn, Stepper Fitness Test, Time Goal, Calorie Goal, Floor Goal, Landmarks, Virtual Active
CSAFE Ready-FitLinxx™ Certified	Yes
IPTV Compatible	Yes

Pro:Idiom Compatible	Yes
FitTouch™ Technology	Yes
One-button Start	Yes
On-the-fly Program Change	Yes
Integrated Vista Clear™ Television Technology	Yes
FITCONNEXION™ Ready	No
WiFi Enabled	Yes
Bluetooth Enabled	Yes
iPod® / iPhone® / iPad® Compatible	Made for iPod, iPhone, iPad
Multimedia Playback	Compatible with most tablet and smartphone systems
Personal Fan	Yes
Personal Trainer Portal Compatible	Yes
USB Port	Yes
Virtual Active™ Compatible	Included
Asset Management Compatible	Included
Workout Tracking Network Compatible	Yes
Web Connectivity	Custom app interface in addition to web browser
Facility Communication Portal/Calendar	Programmed through Asset Management
RFID Compatible	Yes
Pause Function	Yes
Reading Rack	Yes

FEATURES

Step Depth	25.4 cm / 10"
Step Height	20.31 cm / 8"
Contact & Telemetric HR	Yes
Delineated Steps	Yes
Handlebar Design	Optimized handrails with Ergo Form Grips
Remote Buttons	Yes
Control Zone	Yes
Auto-stop Function	Yes

FRAME

Available Colors	Iced Silver or Matte Black
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RESISTANCE SYSTEM

Resistance Technology	ECB with Flywheel
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TECH SPECS

Power Requirements	100v-240v - 50/60Hz AC
Assembled Dimensions	165 x 85 x 212 cm / 65" x 40.3" (with cupholders) x 83.5"
Max User Weight	182 kg / 400 lbs.
Assembled Weight	171 kg / 377 lbs.

R7xi Recumbent Cycle



- 41 cm / 16" capacitive touchscreen with FitTouch Technology offers intuitive operation
- WiFi connectivity accommodates integrated Matrix Asset Management system, plus optional Workout Tracking Network and Personal Trainer Portal
- xID single-point user sign-in offers a seamless personal experience
- Custom interface configuration through Matrix Asset Management facilitates personalized communication with users
- Advanced Sprint 8 High Intensity Interval Training program
- Integrated Virtual Active programming provides an immersive exercise experience
- Optimized app interface designed specifically for fitness offers easy access to social media and web content
- Compatible with IPTV
- RFID compatible to provide touch-free login
- Compatible with most smartphones and tablets for video, audio, charging and on-screen playlist selection
- Vista Clear Television Technology offers the most vibrant picture quality in the industry
- Integrated 3-speed personal fan
- Ergo Form seat and back pad enhance comfort and support
- Intuitive one-hand adjustment fine-tunes seat position
- Step-thru entry for easy access

CONSOLE

Display Type	41 cm / 16" class projective capacitive touchscreen LCD
Display Feedback	Time of Day, Time Elapsed, Time Remaining, Total Program Time, Distance (Kilometers or Miles), Calories, Calories per Hour, Level, Speed, Pace, Average Pace, RPM, Heart Rate, Peak Heart Rate, METs, Watts, Dynamic Profile Display, Static Profile Display
Secondary Data Display	Yes
User-defined Multi-language Display	English, German, French, Italian, Spanish, Dutch, Portuguese, Chinese (s), Chinese (t), Japanese, Korean, Swedish, Finnish, Russian, Arabic, Turkish, Polish, Welsh, Basque, Vietnamese, Somali, Danish
Resistance Range	30-Jan
Workouts	Manual, Rolling Hills, Target HR, Interval Training, Constant Watts, Fat Burn, Fitness Test, Calorie Goal, Distance Goal, Time Goal, Sprint 8, Virtual Active™
CSAFE Ready-FitLinxx™ Certified	Yes
IPTV Compatible	Yes
Pro:Idiom Compatible	Yes
FitTouch™ Technology	Yes
One-button Start	Yes
On-the-fly Program Change	Yes
Integrated Vista Clear™ Television Technology	Yes
FITCONNEXION™ Ready	No
WiFi Enabled	Yes

Bluetooth Enabled	Yes
Connects to Apple Watch	Yes
iPod® / iPhone® Compatible	Made for iPod, iPhone
Multimedia Playback	Compatible with most tablet and smartphone systems
Personal Fan	Yes
Personal Trainer Portal Compatible	Yes
USB Port	Yes
Virtual Active™ Compatible	Included
Asset Management Compatible	Included
Workout Tracking Network Compatible	Yes
Web Connectivity	Custom app interface in addition to web browser
Facility Communication Portal/Calendar	Programmed through Asset Management
RFID Compatible	Included

FEATURES

Contact & Telemetric HR	Yes
Handlebar Design	Seat side and Front ergo bend
Integrated Arm Rests	Yes
Remote Resistance Controls	Yes
Bottle Holder	Yes
Pause Function	Yes

FRAME

Available Colors	Iced Silver or Matte Black
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RESISTANCE SYSTEM

Resistance System	Brushless generator
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TECH SPECS

Reading Rack	Yes
Crank Design	Three piece with forged arms
Power Requirements	Self-powered / powered 100v-240v - 50/60Hz AC
Minimum Watts	4 powered / 10 self-powered
Minimum RPM	25 powered / 25 self-powered
Assembled Dimensions	150.3 x 65.4 x 140 / 59.2" x 25.7" x 55.1"
Max User Weight	182 kg / 400 lbs
Assembled Weight	89 kg / 196.3 lbs.
Shipping Weight	101.3 kg / 223.5 lbs.

T7xi Treadmill



- 48 cm / 19" capacitive touchscreen with FitTouch Technology offers intuitive operation
- WiFi connectivity accommodates integrated Matrix Asset Management system, plus optional Workout Tracking Network and Personal Trainer Portal
- xID single-point user sign-in offers a seamless personal experience
- Custom interface configuration through Matrix Asset Management facilitates personalized communication with users
- Advanced Sprint 8 High Intensity Interval Training program
- Integrated Virtual Active programming provides an immersive exercise experience
- Optimized app interface designed specifically for fitness offers easy access to social media and web content
- Compatible with IPTV
- RFID compatible to provide touch-free login
- Compatible with most smartphones and tablets for video, audio, charging and on-screen playlist selection
- Vista Clear Television Technology offers the most vibrant picture quality in the industry
- Integrated 3-speed personal fan
- Crossbar speed and incline controls make adjustments quick and easy
- Ultimate Deck System for superior performance and durability
- 56 cm / 22" wide belt provides an added sense of security and freedom
- Matrix 5.0 Hp AC motor with Dynamic Response Drive System fine-tunes response based on footfall pattern for a smooth, consistent, natural workout

CONSOLE

Display Type	48 cm / 19" class projective capacitive touchscreen LCD
Display Feedback	Time of Day, Time Elapsed, Time Remaining, Total Program Time, Distance (Kilometers or Miles), Calories, Calories per Hour, Speed, Pace, Average Pace, Elevation Gained, Incline, Heart Rate, Peak Heart Rate, METs, Watts, HD Dynamic Profile Display
Secondary Data Display	Yes
User-defined Multi-language Display	English, German, French, Italian, Spanish, Dutch, Portuguese, Chinese, Japanese, Korean, Swedish, Finnish, Russian, Arabic, Turkish, Polish, Welsh, Basque, Vietnamese, Somali, Danish
Workouts	Manual, Rolling Hills, Fat Burn, Sprint 8, Target HR (incline), Gerkin Protocol, Calorie Goal, Distance Goal, Time Goal, Army PFT, Navy PRT, Marine PFT, Air Force PRT, Physical Efficiency Battery (PEB), Virtual Active
CSAFE Ready-FitLinxx™ Certified	Yes
IPTV Compatible	Yes
Pro:Idiom Compatible	Yes
FitTouch™ Technology	Yes
One-button Start	Yes
On-the-fly Program Change	Yes
Integrated Vista Clear™ Television Technology	Yes
FITCONNEXION™ Ready	No
WiFi Enabled	Yes

Bluetooth Enabled	Yes
Connects to Apple Watch	Yes
iPod® / iPhone® Compatible	Made for iPod®, iPhone®
Multimedia Playback	Compatible with most tablet and smart phone systems
Personal Fan	Yes
Personal Trainer Portal Compatible	Yes
USB Port	Yes
Virtual Active™ Compatible	Included
Asset Management Compatible	Included
Workout Tracking Network Compatible	Yes
Web Connectivity	Custom app interface in addition to web browser
Facility Communication Portal/Calendar	Programmed through Asset Management
RFID Compatible	Included
Pause Function	Yes
Reading Rack	No

DRIVE SYSTEM

Drive System	Matrix 5.0 hp AC Dynamic Response Drive System™
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FEATURES

Deck Type	Ultimate hard-wax reversible 1" deck
Belt Type	Habasit, 2-ply commercial grade
Running Area	152 x 56 cm / 60" x 22"
Step-on Height	24 cm / 9.5"
Cushion System	Ultimate Deck™ cushioning system
Incline Range	0-15% (590-kg / 1,300-lb. thrust elevation motor)
Speed Range	0.8 - 24.1 km/h / 0.5 - 15 mph
Contact & Telemetric HR	Yes
Crossbar Controls	Go, stop, cool down, speed and incline control
Tread Sense	Yes

FRAME

Available Colors	Iced Silver or Matte Black
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TECH SPECS

Power Requirements	20-amp dedicated circuit required, non-looped grounded
Electrical Receptacle & Plug	NEMA 5-20R 120v
Assembled Dimensions	215 x 93 x 161 cm / 84.6" x 36.5" x 63.5"
Max User Weight	182 kg / 400 lbs.
Assembled Weight	181 kg / 399 lbs.
Shipping Weight	200 kg / 440 lbs.

U7xi Upright Cycle



- 41 cm / 16" capacitive touchscreen with FitTouch Technology offers intuitive operation
- WiFi connectivity accommodates integrated Matrix Asset Management system, plus optional Workout Tracking Network and Personal Trainer Portal
- xID single-point user sign-in offers a seamless personal experience
- Custom interface configuration through Matrix Asset Management facilitates personalized communication with users
- Advanced Sprint 8 High Intensity Interval Training program
- Integrated Virtual Active programming provides an immersive exercise experience
- Optimized app interface designed specifically for fitness offers easy access to social media and web content
- Compatible with IPTV
- RFID compatible to provide touch-free login
- Compatible with most smartphones and tablets for video, audio, charging and on-screen playlist selection
- Vista Clear Television Technology offers the most vibrant picture quality in the industry
- Integrated 3-speed personal fan
- Intuitive one-hand adjustment fine-tunes seat position
- Race-inspired handles provide a comfortable ride experience
- Step-thru entry for easy access

CONSOLE

Display Type	41 cm / 16" class projective capacitive touchscreen LCD
Display Feedback	Time of Day, Time Elapsed, Time Remaining, Total Program Time, Distance (Kilometers or Miles), Calories, Calories per Hour, Level, Speed, Pace, Average Pace, RPM, Heart Rate, Peak Heart Rate, METs, Watts, Dynamic Profile Display, Static Profile Display
Secondary Data Display	Yes
User-defined Multi-language Display	English, German, French, Italian, Spanish, Dutch, Portuguese, Chinese (s), Chinese (t), Japanese, Korean, Swedish, Finnish, Russian, Arabic, Turkish, Polish, Welsh, Basque, Vietnamese, Somali, Danish
Resistance Range	30-Jan
Workouts	Manual, Rolling Hills, Target HR, Interval Training, Constant Watts, Fat Burn, Fitness Test, Calorie Goal, Distance Goal, Time Goal, Sprint 8, Virtual Active™
CSAFE Ready-FitLinxx™ Certified	Yes
IPTV Compatible	Yes
Pro:Idiom Compatible	Yes
FitTouch™ Technology	Yes
One-button Start	Yes
On-the-fly Program Change	Yes
Integrated Vista Clear™ Television Technology	Yes
FITCONNEXION™ Ready	No
WiFi Enabled	Yes

Bluetooth Enabled	Yes
Connects to Apple Watch	Yes
iPod® / iPhone® Compatible	Made for iPod, iPhone
Multimedia Playback	Compatible with most tablet and smartphone systems
Personal Fan	Yes
Personal Trainer Portal Compatible	Yes
USB Port	Yes
Virtual Active™ Compatible	Included
Asset Management Compatible	Included
Workout Tracking Network Compatible	Yes
Web Connectivity	Custom app interface in addition to web browser
Facility Communication Portal/Calendar	Programmed through Asset Management
RFID Compatible	Included

FEATURES

Contact & Telemetric HR	Yes
Handlebar Design	Molded racing design with elbow support
Integrated Arm Rests	Yes
Remote Resistance Controls	Yes
Bottle Holder	Yes
Pause Function	Yes

FRAME

Available Colors	Iced Silver or Matte Black
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RESISTANCE SYSTEM

Resistance System	Brushless generator
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TECH SPECS

Reading Rack	Yes
Crank Design	Three piece with forged arms
Power Requirements	Self-powered / powered 100v-240v - 50/60Hz AC
Minimum Watts	4 powered / 10 self-powered
Minimum RPM	25 powered / 25 self-powered
Assembled Dimensions	130.7 x 65.4 x 153.7 / 51.5" x 25.7" x 60.5"
Max User Weight	182 kg / 400 lbs
Assembled Weight	87.8 kg / 193.5 lbs.
Shipping Weight	102 kg / 224.9 lbs.

Flat Bench

G3-FW81



- Integrated foot supports for greater user stability
- Integrated wheels facilitate movement around facility
- Bench has 3-point contact for improved leveling

FRAME

Over-sized Frame Tubing	Yes
Frame finish	Proprietary two-coat powder process
Frame Color	Iced Silver

TECH SPECS

Total Weight	26 kg / 57 lbs.
Overall Dimensions	156.2 x 68.7 x 43.0 cm / 61.5" x 27.0" x 16.9"

Functional Trainer

G3-MSFT300/400



- 1:4 ratio for low starting resistance and high-speed movements
- Available with 290lb (MSFT300) or 390lb (MSFT400) stacks
- Swivelling accessory station accommodates more training handles and attachments
- Multi-grip position pull-up handles with unique rock climbing attachment
- Integrated foldaway step for easy access
- Includes 10 standard grips and attachments

EASE OF USE

Color-coded Pivots & Adjusts	Yes
Instructional Placards	Yes
Bottle & Towel Holder	Yes
Ergo Form Cushions	No

FRAME

Over-sized Frame Tubing	Yes
Frame Finish	Proprietary two-coat powder process
Frame Color	Iced Silver

TECH SPECS

Total Weight Functional Trainer G3-MSFT 300	601 kg / 1324 lbs.
Weight Stack Functional Trainer G3-MSFT 300	2 x 131 kg / 2 x 290 lbs. (1:4 Ratio)
Effective Resistance G3-MSFT 300	32.9 kg / 72.5 lbs (per side)
Total Weight Functional Trainer G3-MSFT 400	697 kg / 1537 lbs.
Weight Stack Functional Trainer G3-MSFT 400	2 x 176 kg / 2 x 390 lbs. (1:4 Ratio)
Effective Resistance G3-MSFT 400	44.2 kg / 97.5 lbs (per side)
Overall Dimensions	169.2 x 130.2 x 234.4 cm / 66.6" x 51.2" x 92.3"
Cable Travel Length	457 cm / 15'

WEIGHT STACK

Weight Pins	Magnetic & tethered
Guards & Pulleys Covers	Yes
Suspension	3-Point Design
Self-lubricating Weight Stack Bushings	Solid cold-rolled steel plate, with Teflon inner bushings.

Lat Pulldown / Seated Row

VS-S331



- Thigh pad easily adjusts to provide stability and comfort
- Elevated foot rests provide stability and comfort during heavy lifts
- Stainless-steel cable guides provide added protection for lasting durability
- Clearly indicated adjustments for ease of use

ADJUSTMENTS

Color coded pivots & points of adjustment	Yes
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FRAME & CABLES

Frame color	Iced Silver
Frame finish	Proprietary two-coat powder process
Cable transmission	Internally lubricated cables & fittings
Machine anchoring	Machine anchoring locations

TECH SPECS

Product Weight (Standard Stack)	246 kg / 543 lbs.
Product Weight (Heavy Stack)	278 kg / 613 lbs.
Overall Dimensions (L x W x H)	180.5 x 157.9 x 226.3 cm / 71.1" x 62.2" x 89.1"

USER AMENITIES

Rear placards	Color-coded machine identification & machine specific stretching
Front placards	Muscle call outs, machine specific stretching, start & finish exercise illustrations, proper machine movements
Placard color coding	Yellow (upper body)
Contoured seat	Yes
Personal storage	Bottle holder, storage area and towel holder (towel holder on rep counter only)
Rep counter	Electronic counter displays reps, exercise time and rest time & provides towel holder hook
Foot Support	Foot support accommodates users of all sizes for additional lower body support

WARRANTY

Frame and welds (not coatings)	10 years
Weight Stacks	5 years
Pulleys & Pivot Bearings	5 years
Other Items Not Specified	3 years
Labor	3 years
Upholstery/cables/grips/springs	1 year

Accessories	6 months
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Air Filled Shock	90 days
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WEIGHT STACK

Weight stack guarding	Full front and rear shields
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Incremental weight system	5 lbs (2.3 kg)
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Standard Stack	72.6 kg / 160 lbs.
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Heavy Stack	104.3 kg / 230 lbs.
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Leg Press / Calf Press

VS-S70



- One-handed start adjustment for ease of use
- Air shock assisted foot platform provides smoother adjustments
- Assistance handle and low step over height for easy access
- Footplate identifies user foot position with unique visual indicators
- Incremental weight

ADJUSTMENTS

Color coded pivots & points of adjustment	Yes
Range of Motion Adjustment	Gas Assisted Foot Platform Adjustment

FRAME & CABLES

Frame finish	Proprietary two-coat powder process
Frame color	Iced Silver
Cable transmission	Internally lubricated cables & fittings
Machine anchoring	Machine anchoring locations

TECH SPECS

Product Weight	361 kg / 795 lbs.
Overall dimensions	232.4 x 102.4 x 167.1 cm / 91.5" x 40.3" x 65.8"
Rep counter machine usage tracking	Service mode tracks total machine reps and hours of use
Rep counter battery life	Approximately 3 years
Rep counter power supply	2 AA batteries

USER AMENITIES

Personal storage	Bottle holder, storage area and towel holder (Towel Holder on Rep Counter Only)
Rep counter	Electronic counter displays reps, exercise time and rest time & provides towel holder hook
Front placards	Muscle call outs, machine specific stretching, start & finish exercise illustrations, proper machine movements
Placard color coding	Blue (lower body)
Rear placards	Color-coded machine identification & machine specific stretching

WEIGHT STACK

Weight stack guarding	Full front and rear shields
Weight plate increments	25 lbs (11 kg)
Incremental weight system	5 lbs (2.3 kg)
Consistent stack height	Yes

Total stack weight

415 lbs (188 kg)

MEGA Half Rack

MG-MR690



- Open-front design gives users freedom of movement
- As shown with adjustable safety bars, dual-grip chin bar, bar storage, band storage and weight storage
- J-hooks made of high-density polyethylene (HDPE) to protect bar knurling from scratches
- Visual height indicator and colored locking pin make bar-level changes quick and easy
- 3 retractable lower band pegs on each side (6 total)

FRAME

Frame Construction	10.2 x 10.2 cm / 4" x 4" uprights are made of 7-gauge, laser-cut steel tubing
Frame Construction	Main frame is made of 10.2 x 7.6 cm / 4" x 3" steel tubing
Integrated Frame Components	2 sets of chin bars: 1 set of 3.2 cm / 1.25"; 1 set of 5.1 cm / 2" Fat Bar (both have neutral and pronated positions)
Integrated Frame Components	1 set of band hooks standard
Integrated Frame Components	2 additional chain-storage horns

STORAGE

Weight	10 weight-storage horns capable of holding both Bumper and Olympic plates
Bar	1 bar-storage tube

TECH SPECS

8' Overall Dimensions (L x W x H)	170.5 x 207 x 246.5 cm / 67" x 81.5" x 97"
9' Overall Dimensions (L x W x H)	171 x 207 x 277 cm / 67.5" x 81.5" 109"
8' Product Weight	259 kg / 570 lbs
9' Product Weight	282.1 kg / 622 lbs
Max. User Weight	181.5 kg / 400 lbs.
Max. Training Weight	408.5 kg / 900 lbs.

Multi-Adjustable Bench LP

MG-A82



- Seat automatically adjusts with the back pad for ease of use
- Adjustable back pad with 8 positions from 0 to 75 degrees
- Wide back pad stabilizes users during heavy lifts
- Molded guards protect high wear / scuff areas
- Transport handle and integrated wheels simplify movement within facility
- Low 46 cm / 17.8" floor-to-pad height minimizes lower back stress and prevents arching

TECH SPECS

Overall Dimensions (L x W x H)	152 x 78 x 46 cm / 59.7" x 30.6" x 17.8"
Product Weight	55 kg / 121.5 lbs
Max User Weight	159 kg / 350 lbs
Max Training Weight	272 kg / 600 lbs.

WARRANTY

Frame and welds (not coatings)	10 years
Weight Stacks	5 years
Pulleys & Pivot Bearings	5 years
Other Items Not Specified	3 years
Labor	3 years
Upholstery/cables/grips/springs	1 year
Accessories	6 months

Multi-Press

VS-S131



- Designed for easy entry and exit
- Dual-position hand grips allow for greater training variety
- Elevated foot rests provide stability and comfort during heavy lifts
- Reclined position offers greater lumbar support
- Smoothly transition between exercises with one simple adjustment
- Clearly indicated adjustments for ease of use

ADJUSTMENTS

Color coded pivots & points of adjustment	Yes
User adjustment range	3 user start options

FRAME & CABLES

Frame color	Iced Silver
Frame finish	Proprietary two-coat powder process
Cable transmission	Internally lubricated cables & fittings
Machine anchoring	Machine anchoring locations

TECH SPECS

Product Weight (Standard Stack)	236 kg / 520 lbs.
Product Weight (Heavy Stack)	268 kg / 590 lbs.
Overall Dimensions (L x W x H)	154.3 x 157.2 x 199.9 cm / 60.7" x 61.9" x 78.7"

USER AMENITIES

Rear placards	Color-coded machine identification & machine specific stretching
Front placards	Muscle call outs, machine specific stretching, start & finish exercise illustrations, proper machine movements
Placard color coding	Yellow (upper body)
Contoured seat	Yes
Personal storage	Bottle holder, storage area and towel holder (towel holder on rep counter only)
Rep counter	Electronic counter displays reps, exercise time and rest time & provides towel holder hook
Foot Support	Foot support accommodates users of all sizes for additional lower body support

WARRANTY

Frame and welds (not coatings)	10 years
Weight Stacks	5 years
Pulleys & Pivot Bearings	5 years
Other Items Not Specified	3 years

Labor	3 years
Upholstery/cables/grips/springs	1 year
Accessories	6 months
Air Filled Shock	90 days

WEIGHT STACK

Consistent stack height	Yes
Weight stack guarding	Full front and rear shields
Incremental weight system	5 lbs (2.3 kg)
Standard Stack	72.6 kg / 160 lbs.
Heavy Stack	104.3 kg / 230 lbs.

Utility Bench

G3-FW84



- Back angle is 85 degrees, improving comfort and stability for overhead movements
- Integrated wheels facilitate movement around facility
- Integrated foot supports increase stability

FRAME

Frame Color	Iced Silver
Frame finish	Proprietary two-coat powder process
Over-sized Frame Tubing	Yes

TECH SPECS

Shipping Weight	32 kg / 71 lbs.
Product Weight	27 kg / 60 lbs.
Overall Dimensions	118.9 x 75.9 x 96.2 cm / 46.8" x 29.9" x 37.9"

Olympic Decline Bench

G3FW15



- Bench is angled at 15 degrees for effective muscle stimulation
- Three take-off positions provide adaptability for users with varying arm lengths
- Tibia adjuster allows for near-infinite adjustment positions

FRAME & BELT

Frame Color	Iced Silver
Over-sized Frame Tubing	Yes
Frame finish	Proprietary two-coat powder process

TECH SPECS

Overall Dimensions (L x W x H)	211 x 159 x 127 cm / 83" x 63" x 50"
Total Weight	90 kg / 198 lbs.
Shipping Weight	108 kg / 238 lbs.

7316
OXYGEN FLOWMETER
CHEMETRON



Timeter Oxygen flowmeter 0-15 lpm w/Chemetron adapter

SKU#: 607-15002-03

-

The Timeter Soft-Touch flowmeter is durable, long-lasting and easy to maintain. Brass body for more durability. 5 years warranty. Manufactured by Allied Healthcare Products, Timeter Safe Grip.

NSN: 6680-01-253-0290.

- Flowmeter hood is made of crack-resistant polycarbonate
- Easier readability on the 0-5 Lpm range
- The dual tapered metering tube provides outstanding accuracy
- Steel float eliminates sticking caused by static electricity
- The nickel-plated solid brass body provides high durability and long life
- Larger, easier to grip Soft-Touch knob • Color coded for air or oxygen

SOURCE: <https://www.lifemedicalsupplier.com/timeter-o2-flowmeter-chemetron-male-quick-connector.html>

7317

CHEMETRON VACUUM REGULATORL TYPICAL



SKU: GT881VR300CHA

REGULATOR,SUCTION,CONT/INT,CHEMETRON

Continuous / Intermittent Suction Regulators

REGULATOR, SUCTION, CONT / INT, CHEMETRON

- Medline Gentec Suction Regulators feature antimicrobial additives in the rotary knobs and switches*.
- Extremely durable, with a full 10-year manufacturer's warranty.
- Available MRI conditional (can be used near MRI equipment; a minimum distance of only 1 ft. is required).
- They feature large user-friendly mode selector switches and a 1.25" (3.2 cm) diameter adjustment knob, easy-to-read numbers, a large 2.5" (64.cm) diameter gauge with glow-in-the dark scale and arrow.
- Color-coding available to help facilities manage inventory and allocation across different departments(color must be specified in sales notes).
- Available with ranges 0-300 mmHg or 0-160 mmHG .
- Settings include continuous, off and intermittent.
- Factory default settings for on/off cycles are 16 seconds (+/- 2) on, 8 seconds (+/- 2) off; on/off settings can be adjusted without opening the case (controls are not accessible without tools).

Specifications

Adapter Type	Chemetron Adapter
Bottom Fitting	None
Connector Type	No Bottom Fitting
HPIS Code	680_330_60_0
Latex Free	Yes
Suction	Continuous/Intermittent
UNSPSC	42271707
mmHg	0-160

SOURCE:

<https://www.medline.com/sku/item/MDPGT881VR160CHA;ecomsessionid=Ce0lqWctHREG15v4yJSO8SjBUangKK50o!E4yoKW.OC4-b2b?skuIndex=S2&question=&flowType=&indexCount=>

7318

MOBILE OXYGEN TANK KIT

E Oxygen Cylinder Kit on Cart



Product #:

1630AE

DESCRIPTION:

1602E Aluminum Oxygen Cylinder, 1335 adj. flow reg. (2 - 8 LPM), nasal cannula, 370C cart (Empty)

Approximate Size: 10" w x 10" d x 32" h

SOURCE: <https://www.madamedical.com/category/oxygen-kits/product/1630AE>



Clearing The Airway Is Our #1 Priority

OPERATING INSTRUCTIONS AND MAINTENANCE MANUAL



SSCOR Duet® Model 2314 Series AC Suction with Battery Back-up

SSCOR, INC.

11064 Randall Street • Sun Valley, CA 91352 • USA

Telephone +1-818-504-4054 • 800-434-5211

Fax +1-818-504-6032

www.sscor.com

Email: info@sscor.com

techsupport@sscor.com



Rev.R (03/14)

Caution-Notice

1. SSCOR suction units are not designed or intended for use in extended procedures that require prolonged high vacuum/low airflow applications, as is the case in wound drainage or endoscopic use or in any other procedure that produces high vacuum levels within an occluded system for an extended period of time. Turn the suction unit off when it is not in use.
2. Federal law restricts this device to sale, distribution, and use by, or on the order of a physician, emergency medical technician, or other medical practitioner. For use by medical personnel trained in suctioning techniques and in the use of medical suction equipment.
3. Operator should be thoroughly familiar with these operating instructions before this device is used.
4. Do not use in the presence of flammable agents or anesthetics.
5. Before testing for vacuum over -300mmHg look for an expiration date on the canister (where applicable) and change the canister if the canister has passed the expiration date to minimize the possibility of implosion, which can occur when a canister is aged or damaged.
6. External equipment intended for connection to signal input, signal output or other connectors, shall comply with relevant IEC standard (e.g. IEC 60950 for IT equipment and the IEC 60601 series for medical electrical equipment). In addition, all such combinations –systems – shall comply with the standard IEC 60601-1-1, safety requirements for medical electrical systems. Equipment not complying with IEC 60601 shall be kept outside the patient environment, as defined in the standard.
Any person who connects external equipment to signal input, signal output or other connectors has formed a system and is therefore responsible for the system to comply with the requirements of IEC 60601-1-1. If in doubt, contact qualified technician or your local representative.
7. A blinking LED on the control panel indicates low battery capacity. This means the battery has been subjected to irreparable damage. REPLACE THE BATTERY!
8. Where the integrity of the external protective earth conductor arrangement (ground) is in doubt, the unit shall be operated from its internal electrical power source (battery only). Grounding reliability can only be achieved when connected to an equivalent receptacle marked “Hospital Only” or “Hospital Grade”

SSCOR Duet® Model 2314 Series - AC suction unit with battery back-up
©2014 Duet, HI-D and Big Stick are registered trademarks of SSCOR, Inc.

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General Description

SSCOR suction units are designed for hospital crash carts, patient transport and emergency medical service. Battery condition is automatically monitored and visualized by indicator lights on the control panel. The battery should be charged to a dependable working charge in 6 to 8 hours when connected to the charging source. Suction power can be regulated when full power may be considered harmful to the patient. SSCOR suction units are designed to provide instant, effective suctioning, independent of external sources of power and can be pre-set to be activated immediately upon reaching the distressed patient. All controls are clearly labeled and easily accessible.

The SSCOR Duet is a portable, 100V-240V AC constant suction device, with a 12V DC battery back-up. The battery is charged by an internal, DC dual mode battery charger. The charger monitors the battery, charges the battery only when necessary, shuts down the unit if the battery is low and signals battery condition. A fully charged battery at full capacity will power the unit for 45 minutes ($\pm 10\%$).

Warranty

SSCOR warrants that each new product is free from defects in material and workmanship under normal use and service for a period of one year from date of purchase. This warranty gives you specific legal rights and you may also have other rights that vary from jurisdiction to jurisdiction. For countries where minimum warranty terms are determined by statute, the warranty term is the longer of the statutory period or the term listed above.






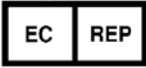


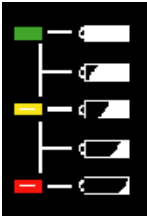



Batteries, disposable items including collection canisters, patient tubing and catheters are excluded from this warranty.

See the SSCOR Warranty for terms and conditions, available on www.sscor.com

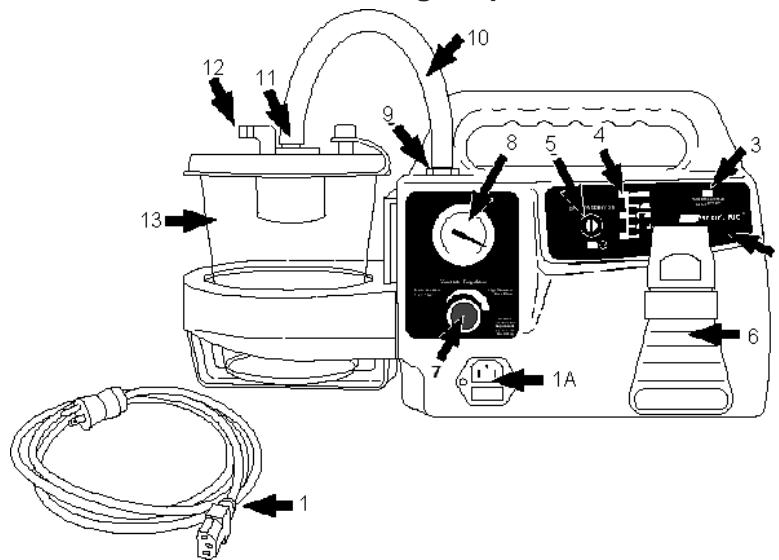
Model 2314 Series Battery Replacement Policy

SSCOR will replace any SSCOR Duet battery which fails to operate the pump to specifications for a period of three years from the date of purchase. Verify the condition of the battery per the battery test on Page 6 in this Operations Manual.

Description of Symbols

<u>Symbol</u>	<u>Location</u>	<u>Meaning</u>
	Serialized Label	Type B Equipment
	Serialized Label	Separate Collection for Electronic Equipment
	Serialized Label	Attention - Consult Accompanying Documents
	Shipping Carton	Manufacturer
	Shipping Carton	Date of Manufacture
	Shipping Carton	Authorized Representative in the European Community
	Control Panel	Power Source Connected
	Control Panel	Pump is On
	Control Panel	Battery Level of Charge
		Green LED = Full
		Green / Yellow LED = High
		Yellow LED = Half
		Yellow / Red LED = Low
	Red LED = Battery Depleted	Put unit back on charge
	Control Panel	Push On / Push Off
	Serialized Label	Class II Equipment Double Insulated
100 - 240 	Serialized Label	Alternating Current (100-240V AC)

Getting Acquainted



Running the unit and Charging the Internal Battery from AC Power

1. Connect the female plug on the AC power cord (1) to the AC receptacle on the device (1A).
2. Connect the male plug on the AC power cord (1) to a grounded wall receptacle.
3. Check the control panel (2). The "power source connected" orange LED (3) indicates a good connection to the AC power source and indicates the battery is charging. The battery condition indicators (4) show the charge level of the battery (See Description of Symbols page 4).
4. Press the ON/OFF switch (5) on the control panel to start the vacuum pump.

Running the unit from DC power

1. Disconnect the power cord (1) and press the ON/OFF switch (5) on the control panel to start the vacuum pump.
2. Check battery condition indicators (4)

Adjusting the vacuum level

1. Occlude the patient tube and turn the vacuum regulator (7) clockwise to the stop.
2. Observe gauge (located above the vacuum regulator). The vacuum reading should rise to -300mmHg from zero in 3 seconds. It should max out at approximately $\geq -525\text{mmHg}$. Lower levels of negative pressure will be observed at altitude.
3. Adjust the vacuum reading to your desired level. If the vacuum does not meet or exceed -525mmHg , check for a leak in the system i.e. tubing, barb connections or loose canister lid. Refer internal vacuum problems to qualified personnel.
After using the device, reconnect the unit to the charging source; check the power source connected LED (3).

Charging the Battery Using the 8323 Charging / Retention Bracket Model 2314BV -230 Only): Hard wire the Model 8323 Charging / Retention Bracket to the hot DC circuit (in front of the master switch). Make certain the circuit is properly fused according to appropriate vehicle standards. The vehicle electrical system will furnish power to both run the pump and charge the battery. See page 10 for additional information.

BATTERY TEST

Run the following test whenever poor battery quality is suspected to ensure proper performance of the device

1. Check that the power source connected LED on the control panel (3) and the green battery condition LED are lit.
2. Remove the power cord and run the unit from its internal DC battery.
3. Check for vacuum by occluding the patient tube and set the vacuum regulator (7) to the maximum vacuum setting.
4. Observe the regulator gauge (8). The vacuum reading should rise to -300mmHg from zero in less than 3 seconds. It should max out at ≥ -525 mmHg. Un-occlude the patient tubing.
5. Allow the unit to run for 15 minutes on DC power. If the unit stops or slows during the 15 minutes, or if the battery condition indicators (4) begin to blink, it is possible the battery capacity has been depleted. It is time to replace the battery.
6. If the unit is still running at full power after 15 minutes, adjust the regulator to the desired setting, turn the device off and put it back on charge.

SSCOR recommends replacement of the battery after 3 years.

Trouble Shooting

WARNING: DO NOT ATTEMPT TO SERVICE THIS EQUIPMENT
IF YOU ARE NOT A QUALIFIED MEDICAL REPAIR TECHNICIAN

<u>Problem</u>	<u>Possible Cause</u>	<u>Corrective Action</u>
Power Source Connected LED not lit.	Fuse blown	Replace fuse in power supply, input receptacle, or wiring harness.
	Molex connections disconnected	Open unit and check to see Molex connections are secure.
	Power cord disconnected	Reconnect cord.
Does not function when switch is turned on	Battery discharged	Reconnect to charging source
	Molex connections disconnected.	Open unit and check to see Molex connections are secure.
Blinking LED	Low battery capacity	Replace battery.
No suction when pump is running	Vacuum line (10) loose	Tighten vacuum line
	Canister (13) defective	Replace canister
	Canister lid (13) loose	Tighten canister lid
	Catheter thumb vent is open	Occlude thumb vent
	Debris has collected in the pump	Refer to maintenance section

General Specifications

CHARACTERISTICS

Size

Weight

Vacuum Pump

Variable Regulator (7)

Gauge (8)

Power Source: Battery (DC Power)

Medical Switcher (AC Power)

Switch (5) -

AC receptacle (1A)

Collection Canister (13)

Patient tubing

Suction Tip

SPECIFICATIONS

17"L x 9"H x 5.25"W

(43.18cm L x 22.86cm H x 13.33cm W)

10.15 lbs/4.6 kgs Device only

12V DC oil-less diaphragm.

Clinical Airflow \geq 30LPM

Controls negative pressure

Calibrated in mmHg. Color-coded.

Rechargeable Sealed Lead Acid.

SSCOR part # 80635

100V-240VAC, 47-63Hz

Uses 1ea. 3A 250V fast acting fuse

Off/Standby/On membrane switch

Uses (2) 2.5A 250V fast acting fuses

1200cc/ml SSCOR part #48041

Vinyl tubing 9/32"ID x 72"L

(7.1mm ID x 182.88 cm L)

SSCOR part #43200

HI-D® "Big Stick®" SSCOR part #44241C



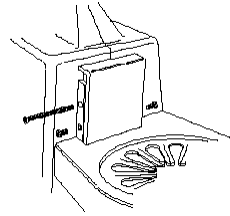
Internal Access for Electrical and Pneumatics

**WARNING: DO NOT ATTEMPT TO SERVICE THIS EQUIPMENT
IF YOU ARE NOT A QUALIFIED MEDICAL REPAIR TECHNICIAN**

To open or close the unit, first remove the canister holder:

Remove the set screws on the canister bracket.

Lift the canister holder up and out of the main chassis.



The clamshell design enables access to internal components. All 6-32 phillips head fastening screws are located in back of the unit.

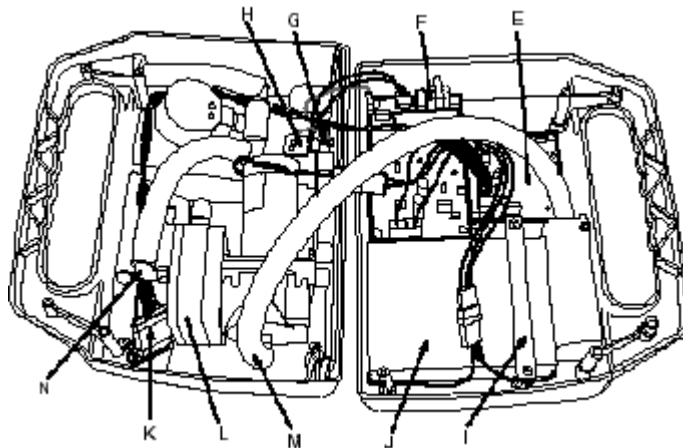
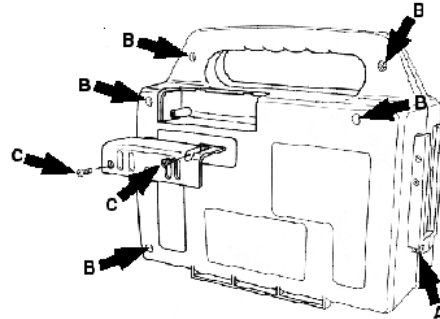
REMOVE MAIN CHASSIS SCREWS

(A) 1 screw under the canister holder

(B) 2 screws in the back of the handle

(B) 3 screws in the back of the main chassis.

(C) It should not be necessary to open the exhaust door unless fluids have entered the system



(E) PC Board-Electrical Circuits (Internal Dual Mode Battery Charger). Do not attempt to service the PC Board. Return to SSCOR or authorized service center for service.

(F) Power Supply. Do not attempt to service the Power Supply. Return to SSCOR or authorized service center for service.

(G) Functional ground.

(H) AC receptacle. Two 250V-2.5A fuses are in the receptacle fuse drawer.

(I) Battery Bracket

(J) Battery, 12V, Sealed Lead Acid

(K) Wiring connection to the control panel

(L) Vacuum pump. Return to SSCOR or authorized service center for service. Do not attempt to service the vacuum pump.

(M) Exhaust barb

(N) Vacuum barb

Maintenance

Preventive Care

Observe the following maintenance routine to ensure readiness at any time:

1. When the SSCOR aspirator is not in use, keep batteries on continuous charge.
2. Test the SSCOR aspirator at regular intervals; See page 6.
3. Make sure the SSCOR aspirator is always clean and ready for use.
4. If the procedure produced an excessive quantity of fluids, check the vacuum line (7) for evidence of moisture. If the vacuum line between the pump and canister is moist, it is possible that fluids have reached the vacuum pump. See Disinfection Instructions below.
5. For technical assistance, call (800) 434-5211 or international +1 818-504-4054.

Note: No part requires lubrication and lubricants should not be used.

Sanitation

As soon as possible after use, the single use disposable canister, patient tubing and catheter should be discarded according to local / regional / national requirements for the disposal of hazardous waste materials. Clean using a mild detergent and if necessary disinfect with a mild disinfectant such as 10 to 1 bleach and rinse using clear water to remove any residue.

If the exhaust filter is soiled, remove the two screws holding the filter door in place (see page 8), remove the soiled filter and replace with new filter (SSCOR part number 90160).

Do not reuse any single use disposable parts; do not submerge the device into any liquid, this will void the warranty and cause the device to malfunction.

Disinfection

Use personal protective equipment such as gloves, a smock, and face and eye protection when handling units that are suspected to be contaminated. **Caution:** Disconnect the unit from any power source prior to cleaning the unit. When cleaning the interior of the chassis, disconnect the battery from the PC Board to prevent damaging the PC Board.

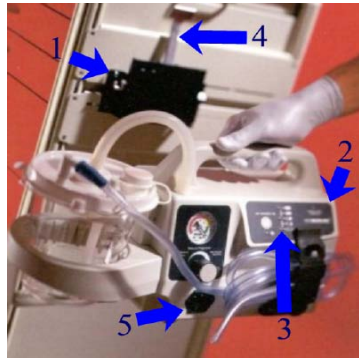
Part

Cleaning and Disinfecting

Collection Canister	Disposable item, re-use not permitted. Use new canister for each patient.
Patient Tubing	Disposable item, re-use not permitted. Use new patient tubing for each patient.
HI-D® Stick	Disposable item, re-use not permitted. Use new HI-D Stick for each patient.
Vacuum Pump	Wipe with damp cloth or disinfectant wipe. Sterilization not permitted. Vacuum pump should be replaced if contaminated.
PC Board	Sterilization not permitted. PC Board should be replaced if contaminated.
Plastic Chassis	Wipe with damp cloth or disinfectant wipe. Sterilization not permitted.

Retention Bracket Mounting Instructions SSCOR Duet®

If you purchased the Model 2314B and intend to mount the device to the side of a crash cart, see the instructions below:



Mount the retention bracket to a suitable safe mounting surface using the four holes on the side of the shelf (1). Mount the retention bracket so the Duet suction unit can be released from the bracket easily and there is enough room to work the handle (4). The control panel (2) should be easily viewed and the battery condition LED's (3) visible when the unit (5) is connected to a grounded hospital receptacle. When placing the suction unit into the retention bracket, be sure the unit snaps into the bracket and is securely held in place.

Model 2314BV-230 Charging/Retention Bracket Mounting Instructions

If you purchased the Model 2314BV-230 and intend to mount the device to the action area inside a vehicle, see the instructions below:

The Model 8323 Charging/Retention bracket can be mounted by the base or mounted vertically in order to hold the SSCOR Duet portable suction unit. Mount the retention bracket to a suitable safe mounting surface so the indicator lights on the control panel are visible to the user. The unit is shipped ready to be mounted vertically, but if that does not fit your requirements, you can easily modify the unit to mount it by the base. Note: the mounting bracket will hold the Duet in place to a force of 10G. Select and prepare a mounting surface, and take care in the mounting procedure, so the bracket and pump will be secure at a force equal to, or greater than, 10G.

Vertical Mount

Remove the four ¼-20 x 1-1/2" hex head screws from hardware packet. Mark the hole placement for a vertical mount and use a 5/16" drill to drill the holes. Coat the screws with Loctite (not supplied) before securing the Charging/Retention Bracket. Put the four 1-1/2" screws through the holes in the charging bracket (Model 8323). Reattach the washers and nuts to the screws to secure the Charging/Retention bracket in place.

Base Mount (part #8314-7)

Mark the hole placement for a base mount and use a 5/16" drill to drill the holes. Remove the hardware from the hardware packet. Coat the screws with Loctite (not supplied) and place the screws through the bottom of the Bracket, Retention - Counter Mount (#8314-7) and through the holes you have drilled. Reattach the washers and nuts to secure the Bracket, Retention - Counter Mount (#8314-7) in place.

Mount the charging bracket (Model 8323) to the base mount (#8314-7) using the hardware in the hardware packet. Coat the screws with Loctite (not supplied) before securing the Charging/Retention Bracket to the base mount bracket (#8314-7).

Electrical(MODEL 8323 ONLY)

Hard wire the Charging / Retention Bracket to the DC Electrical System of the vehicle in front of the master switch. Make certain that the circuit is properly fused according to appropriate vehicle standards.

DECLARATION OF CONFORMITY

SSCOR, Incorporated
 11064 Randall Street
 Sun Valley, CA 91352
 United States of America
 Tel: +1 (818) 504-4054
 Fax: +1 (818) 504-6032

Type of Equipment: Portable Powered Suction Pump

Model Name and Type: SSCOR Quickdraw® Model 2400 Series
 SSCOR Duet® Model 2314 Series
 SSCOR VX-2® Model 2310 Series
 SSCOR EVX™ Model 2309 Series

We herewith declare that the above mentioned product meets with the following requirements of the EC Directive concerning Medical Devices – 93/42/EEC and the Swedish regulation LVFS 2003:11

Safety:	IEC/EN 60601-1: 1990 With A1 & A12:1993, A2:1995 & A13:1996
EMC:	IEC/EN 60601-1-2: 2001
Safety Requirements - Medical Suction Unit	ISO 10079-1
Medical Vehicles and their Equipment	EN 1789: 1999
Degrees of Protection Provided by Enclosure	IPX4
Classification	Class IIa
Rules of Classification	Annex IX, Rule 11
Annex used for CE Declaration	Annex V & Annex VI
Notified Body	INTERTEK SEMKO, AB

Signature, Date:
 Name:
 Title:

 December 12, 2013

Authorized European Representative

Emergo Europe
 Molenstraat 15
 2513 BH, The Hague
 The Netherlands
 Tel: (+31) 70 345 8570
 Fax: (+31) 70 346 7299

ReVel[®] ventilator specifications

Transport ventilation

7325

Certified Airworthiness Release (AWR) for compliance with military transport aircraft

Breath types Volume control, pressure control, pressure regulated volume control (PRVC), pressure regulated volume support (PRVS), pressure support (PS), spontaneous

Breath modes Assist control, synchronized intermittent mandatory ventilation (SIMV), continuous positive airway pressure (CPAP) plus PS, noninvasive positive pressure ventilation (NPPV), apnea backup

Physical dimensions

Size 11.3" (h) x 7.1" (w) x 3.3" (d) (28.7 cm x 18.0 cm x 8.4 cm)

Weight 9.5 lb (4.3 kg)

Maneuver

Maneuver	Function
Expiratory hold	0–6 sec
Inspiratory hold	0–6 sec

PTM patient and ventilator data

Waveform	PTM display only
Loop	PTM display only
Trending	24-hr trend of all patient monitors

Maneuver monitor

Monitor	Range
Auto positive end-expiratory pressure (PEEP)	0–99 cmH ₂ O
Delta pressure (dPaw)	1–99 cmH ₂ O
Expiratory pressure (Pexp)	0–100 cmH ₂ O
Plateau pressure (Pplat)	1–99 cmH ₂ O
Static lung compliance (Cstatic)	1–999 mL/cmH ₂ O



LED display

Display type	12 5x7 dot matrix
Resolution	49 bicolor manometer
Viewable size	7 segment



Control setting		
Control	Range	
Bias flow	3–10 LPM	
Breath rate	1–80 BPM	
Breath type	Volume Control, Pressure Control, PRVC	
Flow termination	10–40% of peak flow	
High pressure alarm delay	0, 1, 2 breaths	
Inspiratory time	0.3–9.9 sec	
Leak comp	On, Off	
LPP alarm control	All Breaths, Control Only	
NPPV	On, Off	
O ₂ %	LPS, 21–100	
PEEP	0–20 cmH ₂ O	
Pressure control	1–99 cmH ₂ O	
PS	Off, 1–60 cmH ₂ O	
Pressure trigger	1–20 below PEEP	
Pressure control flow termination	On, Off	
Rise time	Rise time setting	Commanded rise time (sec)
	1	0.100
	2	0.133
	3	0.178
	4	0.237
	5	0.316
	6	0.422
	7	0.562
	8	0.750
	9	1.000
Safety valve delta pressure	5–30 cmH ₂ O	
Flow sensitivity	P, 1–9 LPM	
Tidal volume	50–2,000 mL	
Time termination	0.3–3 sec	
Ventilation mode	Assist/Control (A/C), SIMV, CPAP plus PS	
SBT O ₂ %	LPS, 21–100	
SBT PEEP	0–20 cmH ₂ O	

Control setting (continued)		7325
Control	Range	
SBT PS	"- -" (off), 1–30 cmH ₂ O	
SBT time	15–120 min	
SBT f/Vt display	"On," "Off"	

Roll stand	
Physical dimension	
Height	40.9" (103.9 cm)
Weight	52 lb (23.6 kg)
Wheels	5 casters (2 lockable)
Ground clearance	2.75" (7 cm)

Adjustable alarm	
Alarm	Range
Apnea (interval)	10–60 sec
High pres	5–100 cmH ₂ O
High f	1–120 BPM, or "- -" (off)
High PEEP	3–40 cmH ₂ O, or "- -" (off)
High pulse	18–299 BPM, or "- -" (off)
High SpO ₂	80–99%, or "- -" (off)
Low FiO ₂	"- -" (off), or 18–95%
Low min vol	"- -" (off), or 0.1–99 L
Low pk pres	"- -" (off), or 1–60 cmH ₂ O
Low PEEP	"- -" (off), or 1–20 cmH ₂ O
Low pulse	"- -" (off), or 19–300 BPM
Low SpO ₂	"- -" (off), or 60–99%
SBT > f	15–80 BPM, or SBT Hi f off
SBT > f/Vt	70–900 BPM/L, or Hi f/Vt off
SBT < f	SBT Lo f off, or 1–40 BPM
SBT < f/Vt	Lo f/Vt off, or 5–90 BPM/L
SBT Hi PEEP	3–40 cmH ₂ O, or "- -" (off)
SBT Lo PEEP	"- -" (off), or 1–20 cmH ₂ O

Alarm system	
Audible volume	45–85 dBA

Procedure	
Procedure	Function
O ₂ flush	Delivers a pre-selected increase in O ₂ percentage for a pre-selected duration
Nebulization	Provides a flow of 6 LPM ± 10% O ₂ to drive a nebulizer (<i>optional</i>); configurable as continuous or inspiration only
Spontaneous breathing trial (SBT)	During the SBT procedure, delivers ventilation in CPAP +PS mode with the selected SBT control settings in Extended Features; calculates f/Vt

Power		
Input voltage		
11–16 VDC		
Removable battery pack		
Type	Lithium-ion	
Duration	4-hr internal battery (<i>hot swappable</i>)	
Feature/spec.	Detail	
Electrical	Nominal voltage output	10.8 VDC
	Nominal capacity	5,800 mAh (<i>at 1C rate</i>), min
	Charge rating	12.3 VDC, 2.0 A max
Charge time	Transition battery is fully recharged within 5 hr	
	Removable battery pack can be recharged within 8 hr	

Environmental	
Storage	
Temperature	-4 to 140 °F (-20–60 °C)
Humidity	5 to 95% relative, non-condensing
Operating	
Temperature	32–104 °F (0–40 °C)
Humidity	5–95% relative, non-condensing
Altitude	
Storage	50,000' max (11.6 kPa)
Operating	-2,300 to 10,600' (68–110 kPa)

Device monitor		7325
Monitor	Range	
Measured Leak	0–30 LPM	
O ₂ Source Pressure	2–99.9 psi	
Peak Expiratory Flow	0–190 LPM	
Removable Battery Capacity Remaining	0–120%	
Vent Usage Meter, non resettable	0–500,000 hr	
Vent Usage Meter, resettable	0–500,000 hr	

Patient monitor	
Monitor	Range
Airway Pressure (Paw)	-6 to +90 cmH ₂ O measured at the patient wye
Exhaled Minute Volume (VE)	0–99.9 L
Exhaled Tidal Volume (Vte)	0–4,000 mL
Fraction of Inspired Oxygen (FiO ₂)	12–103% O ₂
I:E Ratio, Calculated (IEcalc)	1:99–4.0:1
I:E Ratio, Measured	1:99–45:1
Mean Airway Pressure (MAP)	0–99 cmH ₂ O
Peak Inspiratory Flow	3–190 LPM measured at the patient wye
Peak Inspiratory Flow, Calculated	10–120 LPM
Peak Inspiratory Pressure (PIP)	0–120 cmH ₂ O, or hPa
PEEP	0–99 cmH ₂ O, or hPa
Pulse Oximetry signal strength	Green/Amber/Red
Pulse Rate	18–300 BPM
SBT f/Vt	0–999 BPM/L
SBT time remaining	00:00 (<i>mm:ss</i>)–01:59:59 (<i>hh:mm:ss</i>)
SpO ₂	0–100%
Spontaneous Breath Rate (Sp f)	0–120 BPM
Spontaneous Tidal Volume (SpVte)	0–4,000 mL
Total Breath Rate (f)	0–120 BPM

 **WARNING**—U.S. Federal Law restricts this device—sale by or on the order of a physician.

CareFusion
22745 Savi Ranch Parkway
Yorba Linda, CA 92887

800.754.1914 toll-free
763.398.8500 tel
763.398.8403 fax

carefusion.com





bassinets



bassinets


PEDIGO
 manufacturing lifetime value


shown with optional bassinet and pad

P-1110-SS

bassinet stand

features

- Design allows close approach from both sides
- Basket can be raised at either end
- 3" double ball bearing swivel casters
- *Lower shelf available as an option*

frame size

- 18 $\frac{1}{4}$ "W x 31"L x 37 $\frac{3}{4}$ "H
- Height with bassinet basket: 41"H



shown with optional bassinet and pad

P-1115-A-SS

bassinet cabinet

features

- Bassinet carriage slides back to allow working area
- Friction lock secures the bassinet in both open and closed positions
- Removable internal shelf, positioned in middle left compartment
- 4" double ball bearing swivel casters

dimensions

- 19 $\frac{3}{4}$ "W x 30 $\frac{7}{8}$ "L x 37 $\frac{1}{4}$ "H
- Height with bassinet 44 $\frac{1}{8}$ "

cabinet dimensions

- 17"W x 29 $\frac{1}{2}$ "L x 24 $\frac{7}{8}$ "H

drawer frame with removable pan

- 11 $\frac{1}{4}$ "W x 16 $\frac{1}{2}$ "L x 4"H



shown with optional bassinet and pad

P-1110-A-SS

bassinet stand with drawer

features

- Side mounted drawer measures: 16 $\frac{1}{2}$ "W x 13 $\frac{1}{4}$ "L x 7 $\frac{3}{8}$ "H
- Design allows close approach from both sides
- Basket can be raised at either end
- 3" double ball bearing swivel casters
- *Lower shelf available as an option*

frame size

- 18 $\frac{1}{4}$ "W x 31"L x 37 $\frac{3}{4}$ "H
- Height with bassinet basket: 41"H



shown with optional bassinet and pad

P-1115-SS

bassinet cabinet

features

- Bassinet carriage slides back to allow working area
- Friction lock secures the bassinet in both open and closed positions
- Removable internal shelf, positioned in middle left compartment
- 4" double ball bearing swivel casters

dimensions

- 19 $\frac{3}{4}$ "W x 30 $\frac{7}{8}$ "L x 37 $\frac{1}{4}$ "H
- Height with bassinet 44 $\frac{1}{8}$ "

cabinet dimensions

- 17"W x 29 $\frac{1}{2}$ "L x 24 $\frac{7}{8}$ "H

drawer frame with removable pan

- 11 $\frac{1}{4}$ "W x 16 $\frac{1}{2}$ "L x 4"H



shown with optional bassinet and pad

P-1110-B-SS

bassinet stand with drawer

features

- Side mounted drawer measures: 16 $\frac{1}{2}$ "W x 21 $\frac{1}{4}$ "L x 3 $\frac{1}{8}$ "H
- Design allows close approach from both sides
- Basket can be raised at either end
- 3" double ball bearing swivel casters
- *Lower shelf available as an option*

frame size

- 18 $\frac{1}{4}$ "W x 31"L x 37 $\frac{3}{4}$ "H
- Height with bassinet basket: 41"H



shown with optional bassinet and pad

P-1114-SS

bassinet stand with tote box drawers

features

- Design consistent with rooming-in techniques
- Two 10" deep tote boxes accessible from either side
- 4" double ball bearing swivel casters

dimensions

- 32"W x 20"L x 33"H
- Height with bassinet basket: 41"H

**ST-1833-SS**

pediatric scale table

features

- Designed for use with common electronic scales
- Oversize 4" casters for easy movement
- One brake caster for stability

dimensions

- 33"W x 18"D x 35 $\frac{1}{2}$ "H

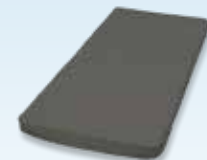
OPTIONS

**Part No. 53**

Bassinet Basket

basket measures

- 16"W x 30 $\frac{1}{4}$ "L x 9 $\frac{5}{8}$ "H

**Part No. 54**

Bassinet Pad - Grey

pad measures

- 12 $\frac{1}{2}$ "W x 26 $\frac{1}{2}$ "L x 1" Thick

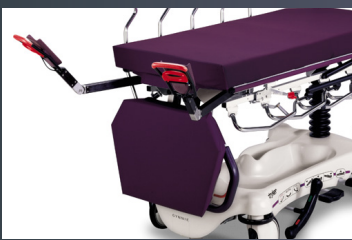
Gynnie®

OB/GYN Stretcher



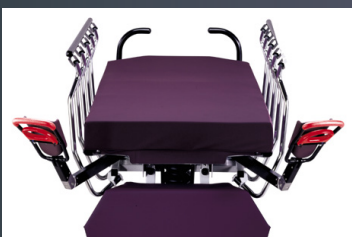
Easy. Multi-functional. Convenient.

Gynnie combines the durability and features of Stryker's standard stretcher with supreme OB/GYN functionality. This multi-functional stretcher is ideal for pelvic exams and can also be utilized for general use.



Pelvic exam conversion

3 easy steps to convert stretcher into a pelvic exam with self-locking stirrups.



4" Ultra Comfort support surface

Heat sealed seams help prevent fluid collection.



Glideaway siderails

Swings up and out for patient comfort and allows for zero transfer gap when lowered.

Retractable fifth wheel helps improve mobility.

Permanently attached parts to maximize caregivers' time.

Optional calf supports

Dual pedestal hydraulics to help optimize stability.

Four wheel, steel ring brakes with dual side and head activators to help secure platform and accessibility.

Gynnie

OB/GYN Stretcher



Standard features

- 4" (10 cm) Ultra Comfort support surface with sealed seams
- 8" (20 cm) Omni Surface casters with wheel covers
- 26" (66 cm) wide patient surface
- Dual cylinder pneumatic backrest
- Dual pedestal hydraulics with constant rate descent
- Dual side-mounted foot control hydraulics
- Retractable fifth-wheel steering
- Four-wheel, steel-ring brakes with dual side and head activators
- Glideaway siderails
- Integrated storage tray with oxygen bottle holder
- Permanently-attached folding foot section
- Permanently-attached foot supports
- Pop-up push handles
- Roller bumpers
- Two IV receptacles
- Unique one-handed foot section release lever

Stryker reserves the right to change specifications without notice.

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Gynnie, Ultra Comfort, Stryker. All other trademarks are trademarks of their respective owners or holder.

3800 E. Centre Avenue
Portage, MI 49002 USA
t: 269 329 2100
toll free: 800 327 0770

patienthandling.stryker.com

Specifications

Model number	1061
Overall length	81" (205.7 cm)
Overall width	
Siderails up	31.5" (80 cm)
Siderails down	28" (71 cm)
Weight capacity	500 lb. (225 kg)
Height range (to litter top)	
High	35.75" (90.8 cm)
Low	22" (55.5 cm)
Litter positioning	
Backrest	0°– 90°
Knee gatch	0°– 90°
Trend./Reverse Trend.	±18°
Maximum angle	87.5°
Patient surface	26" x 75.5" (66 x 191.5 cm)
Siderails	13" x 39" (34 x 99 cm)
Caster diameter	8" (20 cm)
Break away point from wall	68" (172.7 cm)

Optional features

- Hoop for drainage basin
- Patient restraints
- Serving/instrument tray
- Siderail pads
- IV poles
 - Permanent folding two- or three-stage at foot end
 - Removable
- Upright oxygen bottle holder
- Extended warranty available intermediate supports
- Upright oxygen bottle holder

Warranty

One year parts, labor and travel or two years parts

GoBed® II Med/Surg Bed

Safe. Simple. Mobile.



The acceptable number of adverse events in your facility is zero. With the right technologies and processes in place, potential adverse events often can be predicted and prevented.

Extensive input and feedback from nursing professionals helped qualify the need for a med/surg bed that helps add efficiency and mobility to patient care practices. Numerous one-button or one-handed controls allow caregivers to spend their time helping patients recover quickly in a secure and comforting environment.



The GoBed II features full length siderail coverage to aid in patient safety.



A low bed height of 14.5 inches promotes proper patient positioning for safe entry and exit.



Conveniently located on the footboard, the integrated pump holder and 120-volt outlet help to maximize space at the foot end of the bed.

Available with Stryker's Chaperone® Bed Exit System and Zone Control® technology.

Single-button, in-bed scale provides repeatable weights with the patient in any position.

Complete siderail coverage and 14.5-inch low bed height contribute to a safe patient platform.

Centrally located fifth-wheel helps improve maneuverability and ease transport.

Integrated pump holder and optional 120-volt outlet conveniently located on the footboard.

GoBed II Med/Surg Bed



3800 E. Centre Ave.
Portage, MI 49002 U.S.A.
t: 269 329 2100 f: 269 329 2311
toll free: 800 787 9537

www.stryker.com

Standard Features

- 14.5-inch (37 cm) low-bed height
- Retractable fifth-wheel steering
- StayPut® retractable bed frame design
- 6-inch (15 cm) casters
- Trend./reverse Trend.
- Four independent electric motors
- Trend. display on footboard (only available with scale option)
- Centrally-located steer and four-wheel brake mechanism
- Four drainage bag hooks
- Eight IV pole/traction equipment sockets
- Roller bumpers
- Manual back-up for head and knee control
- Integrated pump holder
- Nurse controls on footboard and siderails
- Fixed patient controls on siderails
- Degree indicator for head elevation
- Patient restraint locations
- Electronic function lockout controls
- One-handed dampened siderail release
- Auto contour
- Photo-sensitive night light

GoBed II LX: All Standard Features Plus

- Chaperone Bed Exit System
- In-bed scale system
- CPR release

GoBed II EX: All Standard Features Plus

- Chaperone Bed Exit System
- In-bed scale system
- One-button cardiac chair
- CPR release
- Siderail communications package (includes nurse call with speakers, TV, radio, volume, room/read lights)

Specifications

Model Number	FL28C, FL28EX
Overall Length	94.25" (239.4 cm)
Overall Width	
Siderails Up	40" (101.6 cm)
Siderails Down	39" (99.1 cm)
Weight Capacity	500 lb. (227 kg)
Height Range (to litter top)	
High	29" (73.7 cm)
Low (standard with 6" casters)	14.5" (36.8 cm)
Litter Positioning	
Backrest	0°– 60° (siderails down)
Knee Gatch	0°– 28°
Trend./Reverse Trend.	±14°
Retraction	10" (25 cm)
Patient Surface	36" x 84" (91 x 213 cm)
Caster Diameter	6" (15 cm)

Electronics

Agency Approvals	UL60601-1, CSA601.1 and IEC60601-2-38
Volts	100 VAC, 120 VAC, 200 VAC, 220 VAC
Current Leakage	< 100 microamperes
Frequency	50– 60 Hz
Hospital Grade Plug	Yes

Stryker reserves the right to change specifications without notice.

Optional Features

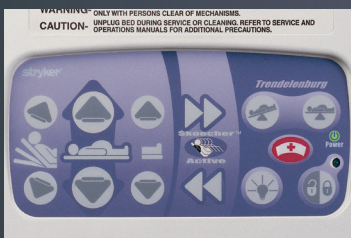
- Chaperone Bed Exit System
- Chaperone with Zone Control
- In-bed scale system
- CPR release
- Smart TV (includes closed caption, channel up/down and mute)
- Support Surfaces: pressure ulcer prevention and management
- Bed extender with pad
- Pillow speaker interface
- Removable litter covers
- Upright oxygen bottle holder
- IV poles
 - Permanent
 - Removable
- 120-volt auxiliary outlet
- Patient helper system
- Emergency crank handle
- Footboard-mounted monitor tray

LD304

Birthing Bed

Your partner in delivery

LD304 birthing bed provides comfort and security for both mom and caregiver. Simple operation, mobility and an ergonomic design provide safety while positioning to mom's comfort.



Convenient controls, such as single-button Trendelenburg and Stryker's powered Skoocher feature, allow customized positioning with minimal effort.



The ergonomic design of Stryker's foot section promotes proper body mechanics to help protect you from back strain and injury.



Length-adjustable footrests provide multiple leg positioning capabilities

Patented Lock-Rite foot section glides off for quick and easy breakdown.

Ultra Comfort Support Surface with integrated, high-memory egg crate topper promotes comfort.

Patented Skoocher feature moves mom closer to the perineal edge of the bed with the touch of a button

LD304

Birthing Bed



Standard features

- Lock-Rite slide-off foot section
- Lightweight, self-standing foot section
- Glideaway foot supports with six-way adjustability
- Single-button Trend.
- Three-position siderails
- In-rail motion controls with lockout
- 17.5-inch (44 cm) low bed height
- 5-inch (13 cm) Ultra Comfort head and seat support surface
- 3-inch (8 cm) foot mattress
- 6-inch (15 cm) Omni Surface casters with wheel covers
- Locking-caster steering
- Four-wheel, steel-ring brake system with centrally located activation pedal
- 33-inch (84 cm) mattress width with four motor functions (head, bed, foot, Trend.)
- Automatic pelvic tilt
- CPR release
- Manual backup
- Self-storing labor grips
- Plastic fluid basin
- Under-bed night light
- Wood headboard
- Permanent folding three-stage IV pole
- Two year parts and labor warranty

Mkt Lit-1702 10 DEC 2018 REV A
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3800 E. Centre Avenue
Portage, MI 49002 USA
t: 269 329 2100
toll free: 800 327 0770

stryker.com

Specifications

Model number	4701
Overall length	93" (236 cm)
Overall width	
Siderails up	41" (104 cm)
Siderails down	37" (94 cm)
Lift capacity	
Bed	500 lb. (226.7 kg)
Foot section	300 lb. (136.0 kg)
Height range (to litter top)	
High	35.5" (90 cm)
Low	17.5" (44 cm)
Litter positioning	
Backrest	0°-70°
Pelvic tilt	4°
Maximum Trend.	8°
Patient surface	33" x 81" (84 x 206 cm)
Support surface thickness	
Head/seat	5" (13 cm)
Foot	3" (8 cm)
Seat depth	
Standard	12.5" (32 cm)
With Skoocher	12.5-8.5" (32-22 cm)
Caster diameter	
Standard	6" (15 cm)
Optional	8" (20 cm)

Optional features

- Patented Skoocher adjusts seat depth from 12.5 inches to 8.5 inches (32 cm to 22 cm)
- Choice of removable or permanent calf supports
- Lumbar pillow and seat pillow
- Mattress overlay
- Basin liners
- Wallsaver quick-release connecting kit
- Siderail communications — includes nurse call only or nurse call with speaker, TV, radio, volume, room/read lights
- Smart TV — includes channel up/down, mute
- Pendant control
- Pendant port
- 8-inch (20 cm) casters
- Labor bar
- Linen for head and foot mattresses
- Extended warranty

Electronics

Agency approvals	C-US UL (120 V AC)
Volts	120 VAC (Domestic) 230 VAC (International)
Ampere rating	10 A
Current leakage	< 300 microamperes
Frequency	60 Hz (Domestic) 50/60 Hz (International)
Hospital grade plug	Yes
EMC Compatible	Yes
Motor function	Bed, head, foot, Skoocher (optional), Trend.

Stryker reserves the right to change specifications without notice.

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8075

KICK BUCKET, STAINLESS STEEL

NEED TO DETERMINE IF KICKSTAND AND COVER ARE REQUIRED



SKU: BA007 Category: Buckets, Trays & Strainers

- **Dimensions:** 12.5 qt (11.8 L), 12" (30.5 cm) top diameter, 7.875" (20 cm) base diameter, 10" (25 cm) depth
- **Material:** Non-corrosive stainless steel

AVERAGE COST: FOR 15 OR MORE \$440

SOURCE: <https://www.mopec.com/product/set-kickstand-bucket-cover-2>



8150-3 drawer

650 Ford Street
Colorado Springs, CO 80915
Toll:(800)433-4064 * Ph: (719)637-0300
Fax:(719)597-8273 * www.harloff.com

ETC Line, Three Drawers with Lower Compartment, Treatment Cart #ETC-3



Specifications

Construction:

- Sturdy, uni-body steel construction

Features:

- Low height make these carts ideal for bedside or under a counter
- Key lock with two keys
- 3" stem casters, two with brake
- Roller drawer slides
- Removable plastic top
- Latex free
- Twelve year warranty
- Hard-baked powder coat finish

Drawer Configuration:

- (3) – 2.75" (6.98 cm)
- (1) – 12" (30.5 cm) Storage compartment

Sixteen available color choices:

*Antimicrobial Finish Available

Burgundy, Hammer Red, Red, Yellow, Beige, Sand, White, HammerTone Green, Teal, HammerTone Blue, Navy, Light Blue, HammerTone Gray, Light Gray, Mauve, Hammer Black

Assembled Cart Dimensions

- 27.25" H x 23.38" W x 15.13" D
(69.2 cm H x 59.4 W x 38.4 D)
- Cart weight: 48 lbs (21.8 kg)
- Approx. Shipping Weight: 63 pounds (28.7 kg)

** PLEASE NOTE THIS CART IS SHORTER THAN STANDARD COUNTER HEIGHTS



8150-5 drawer

650 Ford Street

Colorado Springs, CO 80915

Toll:(800)433-4064 * Ph: (719)637-0300

Fax:(719)597-8273 * www.harloff.com

ETC Line, Five Drawer, Treatment Cart #ETC-5



Specifications

Construction:

- Sturdy, uni-body steel construction

Features:

- Low height make these carts ideal for bedside or under a counter
- Key lock with two keys
- 3" stem casters, two with brake
- Roller drawer slides
- Removable plastic top
- Latex free
- Twelve year warranty
- Hard-baked powder coat finish

Drawer Configuration:

- (3) – 2.75" (7.0 cm)
- (2) – 5.75" (14.6 cm)

Sixteen available color choices:

*Antimicrobial Finish Available

Burgundy, Hammer Red, Red, Yellow, Beige, Sand, White, HammerTone Green, Teal, HammerTone Blue, Navy, Light Blue, HammerTone Gray, Light Gray, Mauve, Hammer Black

Assembled Cart Dimensions

- 27.25" H x 23.38" W x 15.13" D
(69.2 cm H x 59.4 W x 38.4 D)
- Cart weight: 75 lbs (34.1 kg)
- Approx. Shipping Weight: 81 pounds (36.7 kg)

** PLEASE NOTE THIS CART IS SHORTER THAN STANDARD COUNTER HEIGHTS

Loaded Emergency Crash Cart

#LC037930

The Complete Emergency Crash Cart Kit contains a 6 drawer Crash Cart and all of the equipment that should be attached to or kept on top of the cart. It also contains the equipment and supplies necessary to prepare for adult and pediatric infusion and intubation, as well as the most commonly used medications.

Explore our predesigned kits or design your own!



CS037951 - 6 Drawer Tall Steel Emergency Cart Included

Equipment and Supplies

(1) Cardiac Board and Brackets	(1) Set of Utility Hooks, Railing and Supports
(1) IV Pole and Brackets	(100) Plastic Seals
(1) Collapsible Side Shelf	

LC037901 - Drawer 1 - Simulated Medications

(2) Amiodarone 150 mg/3 ml Vial	(2) Lidocaine 100 mg 5 ml Syringes
(2) Atropine 1 mg/10 ml Syringe	(2) Sodium Bicarbonate 50 mEq/50 ml Syringe
(2) Calcium Chloride 1 gm/10 ml Syringe	(2) Vasopressin 20 units/ml 1 ml Vial
(2) Dextrose 50% 0.5 mg/ml 50 ml Syringe	(10) Povidone-Iodine Swabstick
(2) Dopamine Vial	(1) Box Alcohol Swabs
(2) Epinephrine 1 mg/10 ml (1:10,000) Syringe	

LC037902 - Drawer 2 - Adult Intubation Supplies

(1) 6.0 Adult Microcuff ET Tube	(2) Adult Stylet: 14 FR
(1) 7.0 Adult Microcuff ET Tube	(1) CO2 Colorimetric Indicator
(1) 8.0 Adult Microcuff ET Tube	(1) Flashlight
(1) 9.0 Adult Microcuff ET Tube	(2) Luer Lock Syringe: 35 mL
(1) Twill Tape	(1) Magill Forceps: Adult
(10) Packets Sterile Lubricating Jelly	(1) Disposable Macintosh #3 Laryngoscope Blade
(3) Bite Block	(1) Disposable Macintosh #4 Laryngoscope Blade
(1) Nasopharyngeal Airways: 26 FR	(1) Disposable Miller #3 Laryngoscope Blade
(1) Nasopharyngeal Airways: 30 FR	(1) Disposable Laryngoscope Handle
(1) Nasopharyngeal Airways: 32 FR	(2) Plastic Airway: 90 mm
(1) Box Tongue Depressor	(2) Plastic Airway: 100 mm
(1) Kelly Forceps	

LC037903 - Drawer 3 - Pediatric Intubation Supplies

(1) 3.0 mm Microcuff ET Tube 35111	(2) Huggable ECG Electrode
(1) 3.5 mm Microcuff ET Tube 35112	(2) Neonatal Armboard: 3" x 1"
(1) 4.0 mm Microcuff ET Tube 35113	(2) Infant Armboard: 3" x 2"
(1) 4.5 mm Microcuff ET Tube 35114	(2) Spinal Needle: 22 GA - 3½"
(1) 5.5 mm Microcuff ET Tube 35115	(2) Insyte Autoguard: 22 GA - 0.9 x 25 mm
(2) Neonatal Stylet 6 FR	(2) Insyte Autoguard: 24 GA - 0.75" x 19 mm
(1) Disposable Miller Laryngoscope Blade: #0	(5) Skin Protectant Swabstick
(1) Disposable Miller Laryngoscope Blade: #1	(1) Infant Feeding Tube: 5 FR
(1) Disposable Miller Laryngoscope Blade: #2	(1) Salem Sump (NG/OG): 10 FR
(1) Disposable Macintosh Laryngoscope Blade: #2	(1) Suction Catheter Kit: 6 FR
(1) Disposable Laryngoscope Handle	(1) Suction Catheter Kit: 8 FR
(1) Magill Forceps (Pediatric)	(1) Suction Catheter Kit: 10 FR
(2) Airway Size 40 mm	(1) Suction Catheter Kit: 12 FR
(2) Airway Size 60 mm	

LC037904 - Drawer 4 - IV Start Supplies

(2) IV Start Kit	(1) Insyte Autoguard: 18 G 1.16" 1.3 x 30 mm
(1) Angiocath. 14 G 5.25" 2.1 x 133 mm	(1) Insyte Autoguard: 20 G 1.16" 1.1 x 30 mm
(3) Chloraprep	(1) Needle: 18 G x 1½"
(3) Luer Lock Syringe: 10 mL	(2) Needle: 18 G x 3½"
(2) Luer Lock Syringe: 6 mL	(2) Needle: 20 G x 1½"
(2) Luer Lock Syringe: 3 mL	(2) Needle: 19 G x 1½" Filter Needle
(2) Luer Lock Syringe: 1 mL	(2) Transpore Tape: 1"
(2) TB Syringe: 25 G 5/8" Syringe – 1 mL	(5) Monoject SmarTip Needleless Vial Access Cannula
(3) Tourniquet	(1) VAMP VMP400
(1) Insyte Autoguard: 14 G 1.75" 2.1 x 45 mm	(3) Way Stopcock
(1) Insyte Autoguard: 16 G 1.16" 1.7 x 30 mm	(1) Smallbore 7" Ext. Set with MicroClave Connector

LC037905 - Drawer 5 - IV Supplies and Tubing

(2) Luer Lock Syringe: 30 mL	(1) Betadine Prep Pads
(2) Luer Lock Syringe: 20 mL	(2) Adhesive Tape 1"
(1) Catheter Tip Syringe: 60 mL	(1) IV Gravotou Set
(1) Portex Pro-Vent Arterial Blood Sampling Kit: 3 mL	(2) Sodium Chloride 0.9% - 100 mL Bag
(1) Adult Armboard	(2) Sodium Chloride 0.9% - 1000 mL Bag
(1) Betadine solution 4 oz	(2) Dextrose 5% - 250 mL Bag
	(2) Sodium Chloride Flush Syringe - 10 mL

LC037906 - Drawer 6 - Common Supplies

(1) Box Surgical Gloves - 6.0	(1) Yankauer with Suction Tubing
(1) Box Surgical Gloves - 6.5	(5) Sterile Field
(1) Box Surgical Gloves - 7.0	(2) Suction Cath Kit 14 FR
(1) Box Surgical Gloves - 7.5	(2) Slip Tip Syringe: 10 mL
(1) Box Surgical Gloves - 8.0	(2) Slip Tip Syringe: 12 mL
(1) Box Sensi Care Gloves: Large – Non Sterile and Latex	(5) Kerlix Sponges
(1) Suture: 3.0 Silk	(1) Cricothyroidotomy Pack
(1) Needle Holder	



Loaded Pediatric Crash Cart

#LC017910

CS037930 - 9 Drawer Pediatric Crash Cart Included

LC017910 - Drawer 1 - Simulated Medications

(2) Adenosine Syringe
(1) Atropine Syringe
(1) Amiodarone Vial
(1) Calcium Chloride Vial
(1) Dextrose 50% Vial
(1) Dextrose 50% Syringe
(2) Epinephrine 1:10000 Syringe
(1) Epi-Pen
(1) Lidocaine 2% Syringe
(1) Naloxone (Narcan) 0.4 mg/ml Vial
(1) Naloxone (Narcan) 1 mg/ml Syringe
(3) Sodium Bicarbonate 4.2% Syringe
(1) Broselow tape

The Complete 9 Drawer Pediatric Cart Kit comes with a full size, color coded 9 drawer Pediatric/Braslow cart, as well as all the supplies needed to stock drawers 1 through 9. Explore our predesigned kits or design your own!



LC017902 - Drawer 2 - Patient Weight: 0.5 kg - 8 kg

VASCULAR ACCESSORIES	AIRWAY EQUIPMENT
(1) IV Start Kit	(1) Cuffed Endotracheal Tube: 3.0 mm
(2) IV Catheter: 22 Gauge	(1) Cuffed Endotracheal Tube: 4.0 mm
(2) IV Catheter: 24 Gauge	(1) Small Stylet: 6 FR
(2) Butterfly Needle: 23 Gauge	(1) Suction Catheter: 6 FR
(2) IV Extension Set: Male to Female	(1) Suction Catheter: 8 FR
(2) IV Extension Set: Male to Male	(1) Nasogastric Tube: 5 FR - 15"
(2) 3-Way Stopcock	(1) Nasogastric Tube: 8.0 FR - 15"
(5) Sodium Chloride Flush Syringe: 3 mL	(1) Lubrication Packet
(5) Sodium Chloride Flush Syringe: 10 mL	(1) Syringe: 35 mL
(2) Safety Needles 1.5": 22 Gauge	(1) Nasal Airway Rusch: 12 FR
(2) Safety Needles 1.5": 25 Gauge	(1) Oral Airway #0: 50 mm
(2) Luer Lock Syringe: 60 mL	(1) Oral Airway #1: 60 mm
(2) Luer Lock Syringe: 20 mL	
(2) Luer Lock Syringe: 10 mL	
(2) Luer Lock Syringe: 3 mL	
(2) Luer Lock Syringe: 1 mL	



LC017903 - Drawer 3 - Patient Weight: 9 kg - 11 kg

VASCULAR ACCESSORIES	AIRWAY EQUIPMENT
(1) IV Start Kit	(1) Cuffed Endotracheal Tube: 3.5 mm
(2) IV Catheter: 22 Gauge	(1) Cuffed Endotracheal Tube: 4.0 mm
(2) IV Catheter: 24 Gauge	(1) Small Stylet: 6 FR
(2) Butterfly Needle: 23 Gauge	(1) Suction Catheter: 8 FR
(2) IV Extension Set: Male to Female	(1) Suction Catheter: 10 FR
(2) IV Extension Set: Male to Male	(1) Nasogastric Tube: 8.0 FR - 15"
(2) 3-Way Stopcock	(1) Lubrication Packet
(5) Sodium Chloride Flush Syringe: 3 mL	(1) Syringe: 35 mL
(5) Sodium Chloride Flush Syringe: 10 mL	(1) LMA # 1.5
(2) Safety Needles 1.5": 22 Gauge	(1) Nasal Airway Rusch: 16 FR
(2) Safety Needles 1.5": 25 Gauge	(1) Oral Airway #1: 60 mm
(2) Luer Lock Syringe: 60 mL	
(2) Luer Lock Syringe: 20 mL	
(2) Luer Lock Syringe: 10 mL	
(2) Luer Lock Syringe: 3 mL	
(2) Luer Lock Syringe: 1 mL	

LC017904 - Drawer 4 - Patient Weight: 12 kg - 14 kg

VASCULAR ACCESSORIES	AIRWAY EQUIPMENT
(1) IV Start Kit	(1) Cuffed Endotracheal Tube: 4.0 mm
(2) IV Catheter: 20 Gauge	(1) Cuffed Endotracheal Tube: 4.5 mm
(2) IV Catheter: 22 Gauge	(1) Small Stylet: 6 FR
(2) Butterfly Needle: 23 Gauge	(1) Suction Catheter: 10 FR
(2) IV Extension Set: Male to Female	(1) Lubrication Packet
(2) IV Extension Set: Male to Male	(1) Syringe: 35 mL
(2) 3-Way Stopcock	(1) LMA # 2.0
(5) Sodium Chloride Flush Syringe: 3 mL	(1) Oral Airway #2: 60 mm
(5) Sodium Chloride Flush Syringe: 10 mL	
(2) Safety Needles 1.5": 22 Gauge	
(2) Safety Needles 1.5": 25 Gauge	
(2) Luer Lock Syringe: 60 mL	
(2) Luer Lock Syringe: 20 mL	
(2) Luer Lock Syringe: 10 mL	
(2) Luer Lock Syringe: 3 mL	
(2) Luer Lock Syringe: 1 mL	



LC017905 - Drawer 5 - Patient Weight: 15 kg - 18 kg

VASCULAR ACCESSORIES	AIRWAY EQUIPMENT
(1) IV Start Kit	(1) Cuffed Endotracheal Tube: 4.5 mm
(2) IV Catheter: 18 Gauge	(1) Cuffed Endotracheal Tube: 5.0 mm
(2) IV Catheter: 20 Gauge	(1) Small Stylet: 6 FR
(2) IV Catheter: 22 Gauge	(1) Suction Catheter: 10 FR
(2) Butterfly Needle: 23 Gauge	(1) Suction Catheter: 12 FR
(2) IV Extension Set: Male to Female	(1) Lubrication Packet
(2) IV Extension Set: Male to Male	(1) Syringe: 35 mL
(2) 3-Way Stopcock	(1) LMA # 2.5
(5) Sodium Chloride Flush Syringe: 3 mL	(1) Oral Airway #2: 70 mm
(5) Sodium Chloride Flush Syringe: 10 mL	
(2) Safety Needles 1.5": 22 Gauge	
(2) Safety Needles 1.5": 25 Gauge	
(2) Luer Lock Syringe: 60 mL	
(2) Luer Lock Syringe: 20 mL	
(2) Luer Lock Syringe: 10 mL	
(2) Luer Lock Syringe: 3 mL	
(2) Luer Lock Syringe: 1 mL	

LC017906 - Drawer 6 - Patient Weight: 19 kg - 23 kg

VASCULAR ACCESSORIES	AIRWAY EQUIPMENT
(1) IV Start Kit	(1) Cuffed Endotracheal Tube: 5.0 mm
(2) IV Catheter: 18 Gauge	(1) Cuffed Endotracheal Tube: 5.5 mm
(2) IV Catheter: 20 Gauge	(1) Medium Stylet: 10 FR
(2) Butterfly Needle: 23 Gauge	(1) Suction Catheter: 10 FR
(2) IV Extension Set: Male to Female	(1) Suction Catheter: 12 FR
(2) IV Extension Set: Male to Male	(1) Lubrication Packet
(2) 3-Way Stopcock	(1) Catheter Tip Syringe: 60 mL
(5) Sodium Chloride Flush Syringe: 3 mL	(1) LMA # 3.0
(5) Sodium Chloride Flush Syringe: 10 mL	(1) Oral Airway #2: 70 mm
(2) Safety Needles 1.5": 22 Gauge	(1) Oral Airway #3: 80 mm
(2) Safety Needles 1.5": 25 Gauge	
(2) Luer Lock Syringe: 60 mL	
(2) Luer Lock Syringe: 20 mL	
(2) Luer Lock Syringe: 10 mL	
(2) Luer Lock Syringe: 3 mL	
(2) Luer Lock Syringe: 1 mL	



LC017907 - Drawer 7 - Patient Weight: 24 kg - 50 kg

VASCULAR ACCESSORIES	AIRWAY EQUIPMENT
(1) IV Start Kit	(1) Cuffed Endotracheal Tube: 5.5 mm
(2) IV Catheter: 18 Gauge	(1) Cuffed Endotracheal Tube: 6.0 mm
(2) IV Catheter: 20 Gauge	(1) Medium Stylet: 10 FR
(2) Butterfly Needle: 23 Gauge	(1) Suction Catheter: 12 FR
(2) IV Extension Set: Male to Female	(1) Suction Catheter: 14 FR
(2) IV Extension Set: Male to Male	(1) Lubrication Packet
(2) 3-Way Stopcock	(1) Catheter Tip Syringe: 60 mL
(5) Sodium Chloride Flush Syringe: 3 mL	(1) Nasal Airway Rusch: 26 FR
(5) Sodium Chloride Flush Syringe: 10 mL	(1) Nasal Airway Rusch: 28 FR
(2) Safety Needles 1.5": 22 Gauge	(1) Oral Airway #2: 70 mm
(2) Safety Needles 1.5": 25 Gauge	(1) Oral Airway #3: 80 mm
(2) Luer Lock Syringe: 60 mL	
(2) Luer Lock Syringe: 20 mL	
(2) Luer Lock Syringe: 10 mL	
(2) Luer Lock Syringe: 3 mL	
(2) Luer Lock Syringe: 1 mL	

LC017908 - Drawer 8 - Patient Weight: 50 kg +

VASCULAR ACCESSORIES	AIRWAY EQUIPMENT
(1) IV Start Kit	(1) Cuffed Endotracheal Tube: 7.0 mm
(2) IV Catheter: 14 Gauge	(1) Cuffed Endotracheal Tube: 8.0 mm
(2) IV Catheter: 18 Gauge	(1) Large Stylet: 12 FR
(2) IV Catheter: 20 Gauge	(1) Suction Catheter: 12 FR
(2) Butterfly Needle: 23 Gauge	(1) Suction Catheter: 14 FR
(2) IV Extension Set: Male to Female	(1) Lubrication Packet
(2) IV Extension Set: Male to Male	(1) Catheter Tip Syringe: 60 mL
(2) 3-Way Stopcock	(1) LMA # 4
(5) Sodium Chloride Flush Syringe: 3 mL	(1) Nasal Airway Rusch: 30 FR
(5) Sodium Chloride Flush Syringe: 10 mL	(1) Nasal Airway Rusch: 32 FR
(2) Safety Needles 1.5": 22 Gauge	(1) Oral Airway #4: 90 mm
(2) Safety Needles 1.5": 25 Gauge	(1) Oral Airway #5: 100 mm
(2) Luer Lock Syringe: 60 mL	
(2) Luer Lock Syringe: 20 mL	
(2) Luer Lock Syringe: 10 mL	
(2) Luer Lock Syringe: 3 mL	
(2) Luer Lock Syringe: 1 mL	



LC017909 - Drawer 9 - Common Supplies

AIRWAY EQUIPMENT	VASCULAR ACCESS EQUIPMENT
(1) Laryngoscope Handle: Small	(2) 0.9% NaCl IV Bag: 1000 mL
(1) Laryngoscope Handle: Large	(2) 5% Dextrose IV Bag: 500 mL
(1) Laryngoscope Bulbs: Small – Pack of 6	(5) Tegaderm Dressings
(1) Laryngoscope Bulbs: Large – Pack of 6	(5) Blank IV Lables
(1) Miller Blade: Size 0	(50) Gauze Sponge: 2” x 2”
(1) Miller Blade: Size 1	(10) Skin Protectant Wipe
(1) Miller Blade: Size 2	(25) Tourniquet
(1) Mac Blade: Size 2	(3 Pairs) Sterile Gloves: Size 6.0
(1) Mac Blade: Size 3	(3 Pairs) Sterile Gloves: Size 7.0
(1) McGill Forceps	(3 Pairs) Sterile Gloves: Size 8.0
(5) Bulb Syringe	MISCELLANEOUS EQUIPMENT
(1) Yankauer Suction Tube	(1 Box) Non Sterile Gloves: Small
(3) White Tape Rolls: ½ Inch, 1 Inch	(1 Box) Non Sterile Gloves: Medium
(1) Pediatric Non-Rebreather Mask	(1 Box) Non Sterile Gloves: Large
(5) Basic Face Mask	(1) Flashlight
(1) Nasal Cannula	(5) Isolation Gown
(1) Nipple Adaptors	(4) Mask with Face Shield
(1) Stethoscope	(1 Box) Isolation Mask
(1) Peep Valve	



8166

650 Ford Street
Colorado Springs, CO 80915
Toll:(800)433-4064 * Ph: (719)637-0300
Fax:(719)597-8273 * www.harloff.com

Aluminum Universal Line Super 7 Drawer Procedure/Nurse Supply Cart with Basic Electronic Pushbutton Lock #AL810E7

Harloff's 20 years of innovation in hospital cart design and construction has resulted in the Universal Line. Its modern appearance incorporates industry-leading standard features with flexible configuration options.

Specifications

Construction:

- Aluminum construction

Features:

- Internal Pullout shelf on left side
- Basic Electronic Pushbutton Lock
- Key Lock Override
- Factory Set User and Supervisor Code
- Cabinet may be programmed in the field
- 32.5" of vertical drawer space
- Cabinet design allows for customized drawer configurations
- Painted steel top rail / push handle
- Removable plastic top
- Protective pontoon bumpers
- Extended caster footprint for stability when drawers are extended
- 5" (12.7 cm) ball-bearing premium casters, all full swivel- one tracking, one braking
- Ball-bearing full extension drawer slides
- Cart is delivered wheels-on and mostly assembled
- Pre-drilled hole locations for standard accessories – many are pre-threaded for ease of installation
- Latex free
- Durable, hard-baked powder coat finish available in 16 colors
- Twelve year manufacturer's warranty

Drawer Configuration:

- (5) – 3.25" (8.3 cm)
- (1) – 6.5" (16.5 cm)
- (1) – 9.75" (24.8 cm)

Internal Drawer Dimensions:

- 23" W x 17" D (58.4 cm W x 43.2 cm D)

Assembled Cart Dimensions:

- 48" H x 31" W x 24.75" D
(121.9 cm H x 78.7 cm W x 62.9 cm D)
- Cart weight: 122 pounds (55.5 kg)
- Approximate shipping weight: 152 pounds (69 kg)



Color Shown is Beige.
Additional Colors Available

Cub[®] Pediatric Crib

Safe. Access. Ease of use.

When you're using our products that are developed with safety and ease-of-use at the forefront of design, you can feel confident you're giving your patients the best care possible. The Cub Pediatric Crib has a simple, safe design that's warm friendly appearance cultivates a comforting environment for small children and their families.



Swing-open access doors allow convenient patient care without disturbing a sleeping child. The access doors have built in safety features to help ensure a child cannot open it from the inside.



All four siderails can be lowered to provide unobstructed access which allows caregivers to have 360° access.



All activation points are colored red and require two adult size hand movements to initiate. This helps to ensure movements are deliberate and the patient remains in the crib.

Retractable fifth wheel helps improve caregiver mobility.

Retracting backrest helps eliminate head-end gap while raising the head end of the stretcher.

Counterbalance system on siderail for easy raising and lowering.

Optional protective top can be equipped with intermediate support position on each side.

Optional integrated scale system obtains accurate weights with the child in any position.*

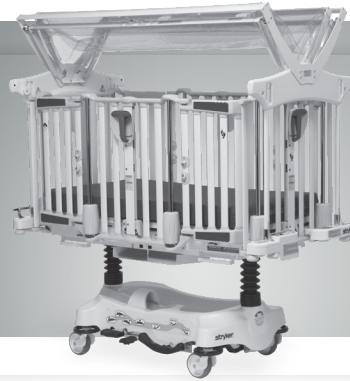
Multiple sticker color options allow you to customize the stretcher for identification purposes.



*The scale system allows the reading of a patient's weight in pounds (lb) or kilograms (kg) with a ± 0.5 lb (0.2 kg) at 50 lb or less ± 1.01 lb (0.4 kg) at ≥ 50 lb (22 kg).

Cub

Pediatric Crib



Standard features

- 4" (10 cm) Ultra Comfort support surface
- Manually-operated pneumatic-assist backrest
- Manual foot prop
- Siderail with 9" (23 cm) mandatory stop
- Counterbalance system on siderail for easy raising and lowering
- Oxygen bottle holder
- Access doors at all four corners
- Fully-lowerable side rails provide unobstructed access around entire unit
- Retractable fifth-wheel steering
- 6" (15 cm) Omni Surface™ casters
- Central-locking brake system
- Dual side-mounted foot control hydraulics
- Uni-lower pedal
- Hands-free Trendelenburg and reverse Trendelenburg

Warranty

- One year parts, labor and travel or two years parts

Stryker reserves the right to change specifications without notice.

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Cub, Stryker. All other trademarks are trademarks of their respective owners or holder.

3800 E. Centre Avenue
Portage, MI 49002 USA
t: 269 329 2100
toll free: 800 327 0770

patienthandling.stryker.com

Specifications

Model number	FL19H
Overall length and width	
No accessory supports	65.5" x 37" (166 x 94 cm)
With accessory supports	72.25" x 37.5" (184 x 95 cm)
Weight capacity	400 lb. (181 kg)
Safe working load	100 lb. (45 kg)
Height range (to litter top)	
High	40" (102 cm)
Low	33" (84 cm)
Litter positioning	
Manual activated	0° / 25° / 40° / 55°
Pneumatic assist	0 - 50°
Trend./reverse Trend.	±9.5°
Foot section angle	0° / 6° / 12°
Support surface	30.13" x 58.25" (76.5 x 148 cm)
Caster diameter	6" (15 cm)

Optional features

- Integrated scale system (scale system is not CE marked)
- Siderail without 9" (23 cm) mandatory stop
- Accessory supports with roller bumpers (head, foot or both ends)
- Chart shelf
- IV caddy
- Monitor tray (not compatible at foot-end when scale option is selected)
- Oxygen bottle retaining ring
- Siderail pads
- IV poles
 - Permanent folding two- or three-stage
 - Standard removable
- Retractable protective top with or without intermediate supports
- Upright oxygen bottle holder

samaritan® PAD 350P

Public Access Defibrillator with CPR Coaching

Compact, Easy-to-Use, Lifesaving Technology

Sudden Cardiac Arrest (SCA) is a leading cause of death globally. Response time is critical for survival. The samaritan® PAD 350P is designed especially for use in public areas by providing a sophisticated defibrillator for adult or pediatric use, inside a lightweight and easy-to-operate system.

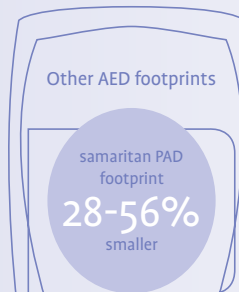


Compact in Size, Long on Ability

Portable and lightweight. The samaritan PAD 350P is lighter (2.4 lbs/1.1 kg) and smaller than other defibrillators.

Durable. The samaritan PAD 350P resists shock and vibration and carries an IP56 Rating, the industry's highest rating against dust and moisture ingress. It also carries a ten year unit warranty.

Advanced technology. The samaritan PAD 350P utilizes proprietary electrode technology, advanced and stable firmware, and proprietary SCOPE™* Biphasic technology (an escalating and low-energy waveform that automatically adjusts for patient impedance differences) to assess rhythm and recommend defibrillation if necessary.



Advanced technology balanced against the demands of real world use. At HeartSine, our innovation changes lives. And saves lives.

*Self-Compensating Output Pulse Envelope (SCOPE) technology automatically compensates energy, slope and pulse envelope for the patient.

Easy-to-Follow Visual and Verbal Guides

User-friendly. The samaritan PAD 350P features easy-to-understand visual and voice prompts that guide a user through the process including CPR coaching.

Two-button operation. Only two buttons, ON/OFF and SHOCK, are required for straightforward operation.

Always ready. A System Status Ready Indicator flashes to show that the complete system is operational and ready for use. The device automatically runs self-check each week.



Visual cues prompt pad placement



Stand clear of the patient



Safe to touch the patient

Real Economy for the Real World

Two parts, one expiration date. Pad-Pak™ cartridge combines battery and electrode pads, with one expiration date to monitor.

Low cost of ownership. With a shelf life of four years from date of manufacture, the Pad-Pak offers significant savings over other defibrillators that require separate battery and pad units.



Pad-Pak and Pediatric-Pak with pre-attached electrodes.

The HeartSine PAD's built-in intelligence and unique pediatric Pad-Pak ensure the appropriate energy level is delivered for children.



Technical Overview

Physical	With Pad-Pak™ Inserted
Size:	8.0 in x 7.25 in x 1.9 in (20 cm x 18.4 cm x 4.8 cm)
Weight:	2.4 lbs (1.1 kg) including Pad-Pak Battery

Defibrillator	
Waveform:	Self-Compensating Output Pulse Envelope (SCOPE) Biphasic waveform. Optimized biphasic escalating waveform compensates energy, slope and envelope for patient impedance

Patient Analysis System	
Method:	Evaluates patient's ECG, signal quality, electrode contact integrity and patient impedance to determine if defibrillation is required
Sensitivity/Specificity:	Meets ISO 60601-2-4

Environmental	
Operating/Standby Temperature:	+32°F to +122°F (0°C to 50°C)
Temporary Transportation Temperature:	14°F to 122°F (-10°C to 50°C) for up to two days. Unit must be returned to standby/operating temperature for 24 hours before use.
Relative Humidity:	5% to 95% (non-condensing)
Water Resistance:	IEC 60529/EN 60529 IP56
Altitude:	0 to 15,000 feet (0 – 4,575 meters)
Shock:	MIL STD 810F Method 516.5, Procedure I (40 G's)
Vibration:	MIL STD 810F Method 514.5+ Category 4 Truck Transportation – US Highways Category 7 Aircraft – Jet 737 & General Aviation (Exposure)
EMC:	EN 60601-1-2
Radiated Emissions:	EN55011
Electrostatic Discharge RF Immunity:	EN61000-4-3 80MHZ-2.5GHZ (10 V/m)
Magnetic Field Immunity:	EN61000-4-8 (3 A/m)
Aircraft:	RTCA/DO-160F, Section 21 (Category M)
Falling Height:	3-3 feet (1 meter)

Energy Selection	
Adult:	Shock 1: 150J; Shock 2: 150J; Shock 3: 200J
Pediatric:	Shock 1: 50J; Shock 2: 50J; Shock 3: 50J

Charging Time	
New Battery:	Typically 150J in < 8 seconds, 200J in < 12 seconds
After 6 Discharges:	Typically 150J in < 8 seconds, 200J in < 12 seconds

Event Documentation	
Type:	Internal Memory
Memory Capacity:	90 minutes of ECG (full disclosure) and event/incident recording
Playback Capabilities:	Custom USB cable directly connected to PC and Saver™ EVO Windows-based data review software

Materials Used	
samaritan® PAD 350P:	ABS, Santoprene. Printed circuit board with electronic components.
Housing:	ABS – Electrodes: Hydrogel, Silver, Aluminium and Polyester

Pad-Pak — Electrode and Battery Cartridge	
Adult Pad-Pak (Pad-Pak-01) and Pediatric Pad-Pak (Pad-Pak-02)	
Shelf Life:	4 years from manufacture date
Weight:	0.44 lbs (0.2 kg)
Size:	3.93 in x 5.24 in x .94 in (10 cm x 13.3 cm x 2.4 cm)
Battery Type:	Lithium Manganese Dioxide (LiMnO ₂)
Capacity:	> 60 shocks at 200J 18V, 1.5 Amp Hrs
Electrodes:	HeartSine samaritan® disposable defibrillation pads are supplied as standard with each device
Placement:	Anterior-lateral (Adult); Anterior-posterior (Pediatric)
Active Gel Area:	15.5 in ² (100 cm ²)
Cable Length:	3.3 feet (1 meter)

Lifesaving, Pure and Simple

U.S./Americas

HeartSine Technologies, Inc.
121 Friends Lane, Suite 400
Newtown, PA 18940
Toll Free: (866) 478 7463
Tel: +1 215 860 8100
Fax: +1 215 860 8192
info@heartsine.com

Europe/Rest of the World

HeartSine Technologies, Inc.
203 Airport Road West
Belfast, Northern Ireland BT3 9ED
Tel: +44 28 90 93 94 00
Fax: +44 28 90 93 94 01
info@heartsine.co.uk



The products described in this brochure all meet the applicable European Medical Directive requirements.



UL Classified.
See complete marking on product.

CAUTION:
U.S. Federal law restricts this device to sale by or on the order of a licensed practitioner.



www.heartsine.com



8202 & 8202a

HEARTSINE 350P AED & SMALL WALL CABINET KIT

What's Included:

- Brand New Heartsine Samaritan AED
 - 8 Year Manufacturer's Warranty Adult Pad-Pak (electrode pads/battery combo pack)
 - Quick Reference Card
 - Heart Smart AED Wall Cabinet w/Standard Alarm (HST-CAB01)
 - Heart Smart AED Projection Wall Sign (2-Way) (HST-WS01)
 - Carrying Case
 - Training DVD (downloadable)
 - Medical Prescription / Authorization
 - Heart Smart CPR/AED Rescue Kit (HSRK-10)
 - Heart Smart Inspection / Maintenance Tag (HST-ACC01)
 - Heart Smart "AED Equipped Facility" Decal (HST-ACC02)
 - Cloud Based AED Program Management
-

Small Cabinet

Width: 14"

Height: 11 5/8"

Depth: 6"

Product Code: BUS-PKG-SAM (AVERAGE RETAIL COST \$1295)

SOURCE: <https://www.heartsmart.com/heartsine-samaritan-pad-aed-defibrillator-package-p/bus-pkg-sam.htm>

EMERGENCY SPECIALTIES

AED SEMI RECESSED WALL CABINET: SEE HIGHLIGHTED AREAS

FREESTANDING AED CABINET STAND: 1480 SERIES



This Decorative Stand with a Surface-Mount Steel or Aluminum Cabinet can be an Attractive Addition to a Building's Décor by Coordinating Finishes and Paint Colors.

Construction: 52" structural steel tubing and steel baseplate. White epoxy or silver metallic finish standard, with custom colors also available.

AUTOMATED EXTERNAL DEFIBRILLATORS: LS-AED SERIES

All Defibrillators Meet Local and National Standards for Emergency Care in Public Places and are FDA-Approved. JL has Several Models Available Which All Feature Automatic Heartbeat Detection, Require Minimum Training to Operate and Include a Training Video.

This AED cabinet is "semi-recessed" which means it will need to be installed into a cut out in a wall (no electrical needed). Once installed the cabinet will extend from the surface of the wall 3 inches with 3 and 3/4 inches of the cabinets depth housed inside the wall.

DUAL CABINET FOR AED AND EMERGENCY OXYGEN: OLYMPUS 1900 SERIES

Provide More Lifesaving Equipment by Including Emergency Oxygen with Your AED.

Door & Trim Construction: CRS with white powder-coat finish, #4 stainless steel or clear anodized aluminum. 1-3/4" trim on face and door, mounted in a 5/8" door stop and attached by a continuous hinge. All models feature a clear acrylic window with graphics, zinc-plated handle and roller catch.

Trim Style & Depth: Surface-mount has a square edge. Recessed - 3/8" flat trim, Semi-Recessed - 1-1/2" square edge or 3" rolled edge.

Alarm: 85 db Commander (audible) alarm standard.

Oxygen: Accommodates up to "D" size cylinder. Available with patented TxO2 oxygen system that features easy-to use automatic flow system.

Tub: White powder coated CRS. Fire-rated option available.



1913F12

WEATHER-RESISTANT AED CABINETS: 1463 SERIES

Protect Your AED From Moisture and Dust with this Durable Surface-Mount Cabinet.

Construction: This AED cabinet is constructed of galvanized steel and powder coated for a durable, water resistant finish. Stainless steel turn handle and fully gasketed.



1463

METAL AED CABINET OPTIONS AND ACCESSORIES

Siren Strobe Alarm and 85 db Alarm for 3" and surf mtd.(9V battery) (SA)

Alarm Connectivity Switch: Magnetic

Door contact (14MAG) or Roller Reed Contact (14RR).

Optimal door styles - most FEC styles available.

Saf-T-Clasp for Visual Notification if Door has been Opened (14STC)

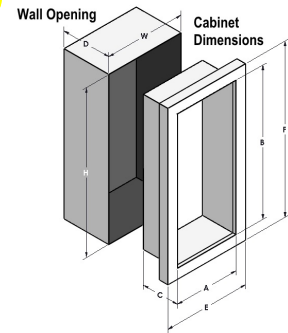
Custom Door Graphics

AED Wall Signs

Architectural Bronze or Brass

Custom Sizes & Paint Colors

Fire-Rated Recessed Cabinet - FX2



Lifestart Series for Any Brand AED														
Trim and Door Material and Series #				Tub I.D.			Frame O.D.		Wall Opening Non-Rated			Wall Opening Fire-Rated Option		
Steel	Aluminum	Stainless Steel	Trim Style	A	B	C	E	F	W	H	D	W	H	D
1415F12	1425F12	1435F12	3/8 Flat Trim	14	14	6 3/4	17 3/8	17 3/8	15 1/4	15 1/4	6 1/2	16 5/16	16 5/16	7 11/16
1416F12	1426F12	1436F12	1 1/2 Square	14	14	6 3/4	17 3/8	17 3/8	15 1/4	15 1/4	5 7/8	16 5/16	16 5/16	6 7/16
1417F12	1427F12	1437F12	3or 2 1/2"Rolled	14	14	6 3/4	17 3/8	17 3/8	15 1/4	15 1/4	3 3/4*	16 5/16	16 5/16	4 15/16*
1413F12	1423F12	1439F12	Surf. Mtd.	17 3/16	17 3/16	7	17 3/8	17 3/8	-	-	-	-	-	-

Dimensions in Inches

* MODEL 1427 HAS 2-1/2" TRIM & REQUIRES 5/8" DEEPER WALL OPENING

The New Side-by-Side Olympus Series for AED & Extinguisher or Oxygen														
Trim and Door Material and Series #				Tub I.D.			Frame O.D.		Wall Opening Non-Rated			Wall Opening Fire-Rated Option		
Steel	Aluminum	Stainless Steel	Trim Style	W	H	D	E	F	W	H	D	W	H	D
1915F12	1925F12	1935F12	3/8 Flat Trim	18	18	8	21 3/8	21 3/8	19	19	8	20 5/16	20 5/16	8 15/16
1916F12	1926F12	1936F12	1 1/2 Square	18	18	8	21 3/8	21 3/8	19	19	6 7/8	20 5/16	20 5/16	7 11/16
1917F12	1927F12	1937F12	3 Rolled	18	18	8	21 3/8	21 3/8	19	19	5 3/4*	20 5/16	20 5/16	6 3/16*
1913F12	1923F12	1939F12	Surf. Mtd.	21 3/16	21 3/16	8 1/2	21 3/8	21 1/8	-	-	-	-	-	-

Dimensions in Inches

* MODEL 1927 HAS 2-1/2" TRIM & REQUIRES 5/8" DEEPER WALL OPENING

INSTALLATION INSTRUCTIONS: LIFESTART® AED CABINETS

SURFACE MOUNT METAL OR WOOD FRAMING:

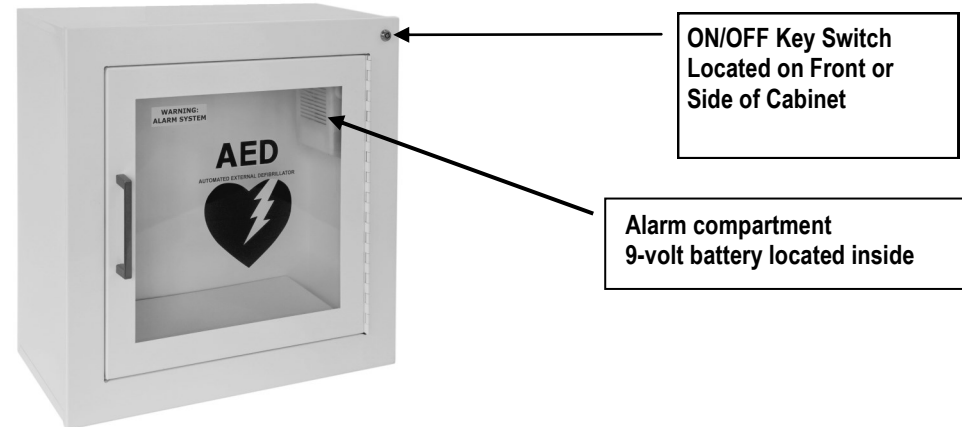
1. Remove all hardware and glazing, unlock cabinet if provided.
2. Use holes provided in back wall of cabinet tub for attaching to studding. If wall configuration does not allow for that, then follow step 2 below; otherwise, skip to step 4. Hollow wall anchors may be used in a maximum of (2) positions. The other two must be firmly anchored in framing members.
3. [Drilling Additional Holes] Drill (2) 1/8" holes through back wall of tub that correspond to location of framing members.
4. Place cabinet in position, attach with Universal # 10 x 1-1/2" self-drilling screws.
5. Check cabinet door for freedom of movement. If it binds, shim as necessary to remove any racking of tub attachments or studding.

RECESSED METAL OR WOOD FRAMING:

1. Install a framed opening above, below and at both sides of cabinet opening at specified location. Wall opening width, height and depth must correspond with dimensions indicated in catalog or detail and submittal sheet.
2. Use holes provided in cabinet tub for attaching to studding. If wall configuration does not allow for that, then follow step 3 below; otherwise, skip to step 4.
3. [Drilling Additional Holes] Drill (2) 1/8" holes through tub on each side of cabinet.
4. Place cabinet in position, attach with Universal # 10 x 1-1/2" self-drilling screws.
5. Check cabinet door for freedom of movement. If it binds, shim as necessary to remove any racking of tub attachments or studding.

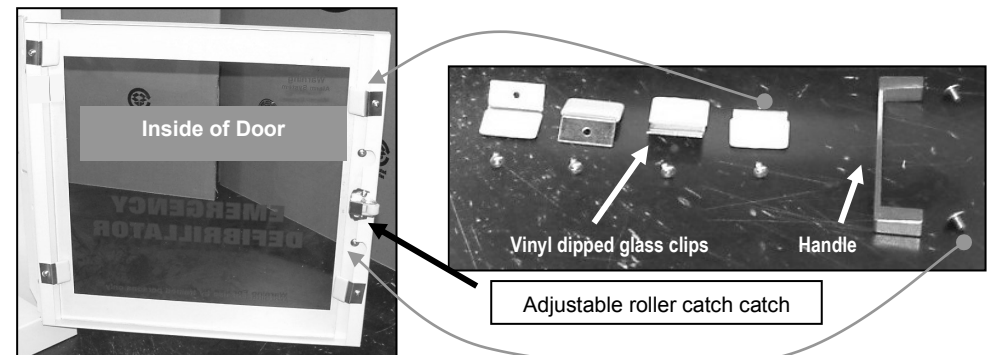
MASONRY:

1. Leave or create an opening in the masonry wall at specified location. Wall opening width, height and depth must correspond with dimensions indicated in catalog or detail and submittal sheet.
2. Use holes provided in cabinet tub for attaching to studding. If wall configuration does not allow for that, then follow step 3 below; otherwise, skip to step 4.
3. [Drilling Additional Holes] Drill (2) 1/8" holes through tub on each side of cabinet.
4. Place cabinet in position and mark location of attachments on masonry using 1/8" holes as marking guides.
5. Remove cabinet and drill appropriately sized holes for your masonry anchors into masonry at marked points, and install anchors.
6. Place cabinet in position and attach with screws into masonry anchors.
7. Check cabinet door for freedom of movement. If it binds, shim as necessary to remove any racking of tub attachments or studding.



INSTALL GLAZING, HANDLE AND ALARMS:

1. Remove protective plastic from plexiglass or glass and install decal if intended for glass.
2. Align glazing on inside of door, holding in place while installing glass mounting clips on inside of door with sheet metal screws. (2) glass clips are provided for each side of door. Mounting holes are provided. Do not over-tighten.
3. Install handle with machine thread screws and roller catch or SAF-T-LOK™ in door. Commander alarm is pre-installed in cabinet. See page 2 for operating instructions. See photos below for more details of installing door components.



JL INDUSTRIES

ACTIVAR
INC.
Construction Products Group

www.activarcpg.com

SEE SEPARATE FIRE-RATED INSTALLATION INSTRUCTIONS FOR
FIRE-RATED CABINETS

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14I-REV B

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INSTALLATION INSTRUCTIONS: LIFESTART® AED CABINETS

COMMANDER ALARM OPERATING INSTRUCTIONS & TROUBLE SHOOTING GUIDE

AED cabinets comes standard with a 9-volt battery operated “Commander Alarm” and 2 keys that turn the alarm on or off. Alarm controller is a chrome key switch that is located on the exterior of the cabinet—either the front or the side.

Alarm Operation

1. Key in the vertical (Off) position alarm will not sound
2. Key in the horizontal (On) position - Door is opened - Alarm will sound – Close to stop alarm.
3. Key switch is turned to the vertical (Off) position when the door is opened – The Alarm will stop.

Maintenance

Replace 9-Volt battery yearly or as needed. Open alarm compartment by twisting the key or a coin inserted into the slot at the top of the unit.

Trouble Shooting Guide

1. Alarm Key Switch On – Door Open – Alarm Not Sounding: Change Battery
2. Alarm Key Switch On – Door Closed – Alarm Continues to Sound: Test by opening door & pushing in the plunger switch with finger, then turn on the alarm. If alarm does not come on until you release the plunger switch, Reposition the alarm compartment.

PAGE 2 OF 2

Detail of Alarm Compartment



Plunger switch
Turns alarm on & off

Fire-Rated Wall Note:

See separate installation instructions for Fire-rated cabinets.



Welch Allyn
Green Series™ Medical Exam Lighting

Welch Allyn Green Series Medical Exam Lighting

Whiter, brighter and greener.

Welch Allyn Green Series Medical Exam Lights provide a brighter, whiter light and consume less energy than traditional halogen lights. See true tissue color within a well-defined lit field during an exam or procedure while also reducing your cost of ownership.



LED VS. HALOGEN



Whiter and brighter to help enhance patient exams

- > 5,500° K provides true tissue color rendition
- > Focused light provides uniform spot—no dark or hot spots—with crisp edges
- > Industry-leading lumen performance provides bright light

Greener, for a low cost of ownership

- > LEDs provide long life
- > No bulb replacement
- > Consume less energy

Designed with patient safety and satisfaction in mind

- > Touchless controls to reduce your contact, to help reduce risk of cross-contamination
- > Ergonomic design that is easy to clean
- > Minimal heat dissipation to enhance patient comfort and safety
- > Use with Welch Allyn Disposable Sheaths to further help reduce risk of cross-contamination

Welch Allyn Green Series Medical Headlights



GS Portable Headlight

- > Ideal for general examination, minor suturing and foreign body removal
- > Weighs only 4 ounces, and choice of rigid or terrycloth headband for maximum comfort
- > Well-defined, shadow-free illumination with coaxial luminaire
- > Rechargeable batteries within headband provide complete portability
- > LED provides up to 10,000 hours of life
- > 60 minutes of continuous run-time on fully charged battery

GS Procedure Headlight

- > Ideal for foreign body removal, OB/GYN and dermatology applications and procedures or any procedure, that requires a small, bright spot
- > Weighs only 6 ounces, providing maximum comfort
- > Well-defined, shadow-free illumination with coaxial luminaire
- > Use with a direct power supply or rechargeable battery for portability
- > LED provides up to 50,000 hours of life
- > 60 minutes of continuous run-time on fully charged battery

Welch Allyn Green Series Medical Exam and Procedure Lights

GS Exam Light IV



GS Exam Light IV

8570d

- > Perfect for the OB/GYN office or for specialties that require very focused light in specific areas
- > One LED with 3X the typical light output than halogen
- > Highly flexible light pipe that is twice as long as conventional pipes with a compact, unobtrusive head that ensures pinpoint accuracy

GS 300 General Exam Light

- > Ideal for primary care facilities, emergency rooms, outpatient facilities and dermatology
- > One LED provides the perfect combination of intense light output and cool operation, all delivered in a compact design
- > Affordable price and rugged performance

GS 300 General Exam Light



GS 600 Minor Procedure Light



GS 600 Minor Procedure Light

- > Ideal for minor procedures and exams in any healthcare environment
- > Touchless intensity controls provide the output you need, when you need it
- > Features 3 LEDs and a wider head specifically for demanding viewing conditions that require exceptionally good light

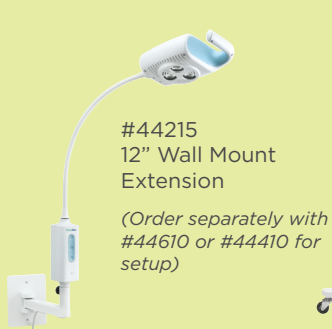
GS 900 Procedure Light

- > Perfect for minor procedures/procedures in the hospital, ambulatory care center, outpatient facility or physician's office
- > Features 6 LEDs with intensity controls, outstanding durability, extraordinary maneuverability and unparalleled spot quality
- > Ceiling mount option gives ability to maximize floor space and direct light wherever it is needed during a procedure

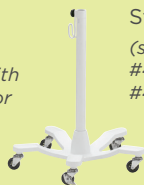


GS 900 Procedure Light

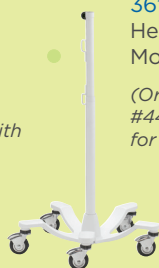
A VARIETY OF MOUNTING OPTIONS AVAILABLE:



#44215
12" Wall Mount Extension
(Order separately with #44610 or #44410 for setup)



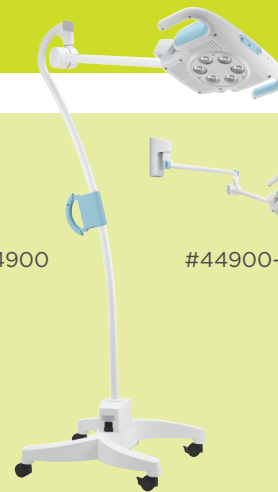
24" High Standard Stand
(shipped with #44400 or #44600)



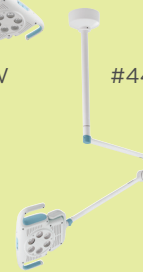
8570d stand required
36" High #48960 Heavy Duty/Tall Mobile Stand
(Order separately with #44610 or #44410 for setup)



#44900



#44900-W



#44900-C

PRODUCT AND ACCESSORY ORDERING INFORMATION

GS Exam Light IV

48810	GS Exam Light IV with Table/Wall Mount
48950	Mobile Stand for GS Exam Light IV
52640	Disposable Sheath for GS Exam Light IV (25/box, 5 boxes/case)
48810-M3001	GS Exam Light IV with Midmark® Bracket for Tables 204, 222, 223, 604, 622, 623, 625
48810-M4001	GS Exam Light IV with Midmark Bracket for Tables 230, 630, 641, 646, 647

GS 300 General Exam Light

44400	GS 300 General Exam Light with Mobile Stand
44410	GS 300 General Exam Light with Table/Wall Mount
44215	12" Wall Mount Extension
48960	Heavy Duty/Tall Mobile Stand

GS 600 Minor Procedure Light

44600	GS 600 Minor Procedure Light with Mobile Stand
44610	GS 600 Minor Procedure Light with Table/Wall Mount
44215	12" Wall Mount Extension
48960	Heavy Duty/Tall Mobile Stand
52630	Disposable Sheath for GS 600/GS 900 (50/box, 5 boxes/case)

GS 900 Procedure Light

44900	GS 900 Procedure Light with Mobile Stand
44900-C	GS 900 Procedure Light with Ceiling Mount
44900-W	GS 900 Procedure Light with Wall Mount
52630	Disposable Sheath for GS 600/GS 900 (50/box, 5 boxes/case)

GS Portable Headlight

46070R	GS Portable Headlight with Rigid Headband and Direct Power Supply/Charger
46070	GS Portable Headlight with Terrycloth Headband and Direct Power Supply/Charger

GS Procedure Headlight

49020	GS Procedure Headlight with Direct Power Supply
75260	GS Procedure Headlight Battery Pack with Charger

SPECIFICATIONS

	GS Exam Light IV	GS 300	GS 600	GS 900	GS Portable Headlight	GS Procedure Headlight
Number of LEDs	1 White LED	1 White LED	3 White LEDs	6 White LEDs	LED	LED
Color Temperature	5,500° K	5,500° K	5,500° K	5,500° K	5,300° K	5,700° K
Light Intensity @ Typical Working Distance	20,000 lux (1,858 footcandles)	12" distance: 30,000 lux (2,787 footcandles) 20" distance: 15,000 lux (1,393 footcandles)	High Intensity Setting: 12" distance: 75,000 lux (6,967 footcandles) 20" distance: 40,000 lux (3,716 footcandles) Low Intensity Setting: 12" distance: 55,000 lux (5,109 footcandles) 20" distance: 30,000 lux (2,787 footcandles)	High Intensity Setting: 24" distance: 100,000 lux (9,290 footcandles) 40" distance: 55,000 lux (5,109 footcandles) Low Intensity Setting: 24" distance: 75,000 lux (6,967 footcandles) 40" distance: 40,000 lux (3,716 footcandles)	2,000 lux, 40 lumens	9,000 lux, 120 lumens
LED Life	50,000 hours	50,000 hours	50,000 hours	50,000 hours	10,000 hours	50,000 hours
Working Distance	16 in (40 cm)	12 in (30.5 cm) to 20 in (50 cm)	12 in (30.5 cm) to 20 in (50 cm)	24 in (60.9 cm) to 40 in (100 cm)	16 in (40 cm)	18 in (46 cm)
Spot Size at Working Distance	4 in (10 cm) to 10 in (25 cm)	5 in (13 cm) to 6 in (15 cm)	6 in (15 cm) to 7 in (18 cm)	9 in (23 cm) to 10 in (25 cm)	4 in (10 cm) to 8 in (20 cm)	1 in (2.5 cm) to 6 in (15 cm)
Electrical	Input: 100-240 V-50 Hz-60 Hz, 0.30 A max	Input: 100-240 V-50 Hz-60 Hz, 0.35 A max	Input: 100-240 V-50 Hz-60 Hz, 0.65 A max	Input: 100-240 V-50 Hz-60 Hz, 1.00 A max	100-240 V-50 Hz-60 Hz, 0.2 A max	100-240 V-50 Hz-60 Hz, 0.2 A max
Power Cord	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long	#18 AWG, 3-wire grounded cord set, 8' (2.5 m) long		
Weight	Total Table/Wall Mount: 5.30 lbs (2.40 kg) Total Mobile Stand: 12.40 lbs (5.63 kg)	Total Table/Wall Mount: 5.65 lbs (2.56 kg) Total Mobile Stand: 12.75 lbs (5.78 kg)	Total Table/Wall Mount: 6.45 lbs (2.93 kg) Total Mobile Stand: 17.35 lbs (7.87 kg)	Total Wall Mount: 17.90 lbs (8.12 kg) Total Mobile Stand: 44.85 lbs (20.34 kg) Total Ceiling Mount: 2 4.50 lbs (11.11 kg)	4 ounces (113 g)	6 ounces (170 g)
Mounting Options	Table/Wall Mount Mobile Stand	Table/Wall Mount Mobile Stand	Table/Wall Mount Mobile Stand	Wall Mount, Mobile Stand, Ceiling Mount	Head Mount-Terrycloth or Rigid Headband	Head Mount-Rigid Headband
Accessory Options	Disposable Sheath #52640	NA	Disposable Sheath #52630	Disposable Sheath #52630	Soft Case #05232-U	Carrying Case #49099, Battery Pack with Charger #75260
Warranty	5-year limited	5-year limited	5-year limited	5-year limited	1-year limited	1-year limited

For more information about Green Series Medical Exam Lighting, please contact your Welch Allyn representative, or visit welchallyn.com/greenseries.

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Skaneateles Falls, NY 13153 USA
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WWW.WELCHALLYN.COM

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©KleenSpec 800 Series Cordless Illumination System

Appendix A: Specifications

Charging station power supply classification: US, Canada, & International; Class I and internally powered

Characteristic	Specification
Input	100-240v / 50-60Hz 160-80 mA
Output	5v DC 1400 mA
Category	Not AP/APG Equipment

Physical specifications

Characteristic	Specification
Illuminator	1.96 W x 1.37 D x 3.74 H in; 50 W x 35 D X 95 H mm
Charger	3.14 x 4.33 x 2.55-4.60 in; 80 W x 110 D X 65-117 H mm
Power supply	1.24 W x 2.16 L x 1.61 D in; 31.5 W x 55 L x 41 D mm
LED radiation output	<6.67mW at 400-750 wavelengths
Battery cell	Capacity 400mAh Voltage 3.7 V Chemistry Li-Ion Polymer Rechargeable Li-Ion Polymer Battery Charge time 4 hours On-Time use 80 minutes

Environment (temperature and humidity)

Characteristic	Specification
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**PHYSIO
CONTROL**

LIFEPAK[®] 15 MONITOR/DEFIBRILLATOR

For Emergency Medical Services

SPECIFICATIONS

GENERAL

The LIFEPAK 15 monitor/defibrillator has six main operating modes:

AED Mode: for automated ECG analysis and a prompted treatment protocol for patients in cardiac arrest.

Manual Mode: for performing manual defibrillation, synchronized cardioversion, noninvasive pacing, and ECG and vital sign monitoring.

Archive Mode: for accessing stored patient information.

Setup Mode: for changing default settings of the operating functions.

Service Mode: for authorized personnel to perform diagnostic tests and calibrations.

Demo Mode: for simulated waveforms and trend graphs for demonstration purposes.

PHYSICAL CHARACTERISTICS

Weight:

Basic monitor/defibrillator with new roll paper and two batteries installed: 7.9 kg (17.5 lb)

Fully featured monitor/defibrillator with new roll paper and two batteries installed: 8.4 kg (18.5 lb)

Lithium-ion battery: ≤0.6kg (1.3lb)

Accessory Bags and Shoulder Strap: 1.77 kg (3.9 lb)

Standard (hard) Paddles: 0.95 kg (2.1 lb)

Height: 31.7 cm (12.5 in)

Width: 40.1 cm (15.8 in)

Depth: 23.1 cm (9.1 in)

DISPLAY

Size (active viewing area): 212 mm (8.4 in) diagonal; 171 mm (6.7 in) wide x 128 mm (5.0 in) high

Resolution: display type 640 dot x 480 dot color backlit LCD

User Selectable Display Mode: full color or SunVue™ display high contrast

Display: a minimum of 5 seconds of ECG and alphanumeric for values, device instructions, or prompts

Display: up to three waveforms

Waveform Display Sweep Speed: 25 mm/sec for ECG, SpO₂, IP, and 12.5 mm/sec for CO₂

DATA MANAGEMENT

The device captures and stores patient data, events (including waveforms and annotations), and continuous waveform and patient impedance records in internal memory.

The user can select and print reports, and transfer the stored information via supported communication methods.

Report Types:

- Three format types of CODE SUMMARY™ critical event record: short, medium, and long
- 12-lead ECG with STEMI statements
- Continuous Waveform (transfer only)
- Trend Summary
- Vital Sign Summary
- Snapshot

Memory Capacity: Total capacity is 360 minutes of continuous ECG, 90 minutes of continuous data from all channels, or 400 single waveform events.

Maximum memory capacity for a single patient includes up to 200 single waveform reports and 90 minutes of continuous ECG.

COMMUNICATIONS

The device is capable of transferring data records by wired or wireless connection. This device complies with Part 15 of the FCC rules, and its operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Serial Port RS232 communication + 12V available

Limited to devices drawing maximum 0.5 A current

Bluetooth® technology provides short-range wireless communication with other Bluetooth-enabled devices

MONITOR

ECG

ECG is monitored via several cable arrangements:

A 3-wire cable is used for 3-lead ECG monitoring.

A 5-wire cable is used for 7-lead ECG monitoring.

A 10-wire cable is used for 12-lead ECG acquisition. When the chest electrodes are removed, the 10-wire cable functions as a 4-wire cable.

Standard paddles or QUIK-COMBO pacing/defibrillation/ECG electrodes are used for paddles lead monitoring.

Frequency Response:

Monitor: 0.5 to 40 Hz or 1 to 30 Hz

Paddles: 2.5 to 30 Hz

12-lead ECG diagnostic: 0.05 to 150 Hz

Lead Selection:

Leads I, II, III, (3-wire ECG cable)

Leads I, II, III, AVR, AVL, and AVF acquired simultaneously (4-wire ECG cable)

Leads I, II, III, AVR, AVL, AVF, and C lead acquired simultaneously (5-wire ECG cable)

Leads I, II, III, AVR, AVL, AVF, V1, V2, V3, V4, V5, and V6 acquired simultaneously (10-wire ECG cable)

ECG size: 4, 3, 2.5, 2, 1.5, 1, 0.5, 0.25 cm/mV (fixed at 1 cm/mV for 12-lead)

Heart Rate Display:

20–300 bpm digital display

Accuracy: ±4% or ±3 bpm, whichever is greater

QRS Detection Range Duration: 40 to 120 msec

Amplitude: 0.5 to 5.0 m

Common Mode Rejection (CMRR): ECG Leads: 90 dB at 50/60 Hz

SpO₂/SpCO/SpMet

Sensors:

MASIMO® sensors including RAINBOW® sensors

NELLCOR® sensors when used with the MASIMO RED™ MNC adapter

SpO₂

Displayed Saturation Range: “<50” for levels below 50%; 50 to 100%

Saturation Accuracy: 70–100% (0–69% unspecified)

Adults/Pediatrics:

±2 digits (during no motion conditions)

±3 digits (during motion conditions)

Dynamic signal strength bar graph

Pulse tone as SpO₂ pulsations are detected

SpO₂ Update Averaging Rate User selectable:

4, 8, 12 or 16 seconds

SpO₂ Sensitivity User selectable: Normal, High

SpO₂ Measurement: Functional SpO₂ values are displayed and stored

Pulse Rate Range: 25 to 240 bpm

Pulse Rate Accuracy (Adults/Pediatrics):

±3 digits (during no motion conditions)

±5 digits (during motion conditions)

Optional SpO₂ waveform display with autogain control

SpCO*

SpCO Concentration Display Range: 0 to 40%

SpCO Accuracy: ±3 digits

SpMET*

SpMet Saturation Range: 0 to 15.0%

SpMet Display Resolution: 0.1% up to 10%

SpMet Accuracy: ±1 digit

NIBP

Blood Pressure Systolic Pressure Range: 30 to 255 mmHg

Diastolic Pressure Range: 15 to 220 mmHg

Mean Arterial Pressure Range: 20 to 235 mmHg

Units: mmHg

Blood Pressure Accuracy: ±5 mmHg

Blood Pressure Measurement Time: 20 seconds, typical (excluding cuff inflation time)

Pulse Rate Range: 30 to 240 pulses per minute

Pulse Rate Accuracy: ±2 pulses per minute or ±2%, whichever is greater

Operation Features Initial Cuff Pressure: User selectable, 80 to 180 mmHg

Automatic Measurement Time Interval: User selectable, from 2 min to 60 min

Automatic Cuff Deflation Excessive Pressure: If cuff pressure exceeds 290 mmHg

Excessive Time: If measurement time exceeds 120 seconds

CO₂

CO₂ Range: 0 to 99 mmHg (0 to 13.2 kPa)

Units: mmHg, %, or kPa

Respiration Rate Accuracy:

0 to 70 bpm: ±1 bpm

71 to 99 bpm: ±2 bpm

Respiration Rate Range: 0 to 99 breaths/minute

Rise Time: 190 msec

Response Time: 3.3 seconds (includes delay time and rise time)

Initialization Time: 30 seconds (typical), 10–180 seconds

Ambient Pressure: automatically compensated internally

Optional Display: CO₂ pressure waveform

Scale factors: Autoscale, 0–20 mmHg (0–4 Vol%), 0–50 mmHg (0–7 Vol%), 0–100 mmHg (0–14 Vol%)

Invasive Pressure

Transducer Type: Strain-gauge resistive bridge

Transducer Sensitivity: 5µV/V/mmHg

Excitation Voltage: 5 Vdc

Connector: Electro Shield: CXS 3102A 14S-6S

Bandwidth: Digital filtered, DC to 30 Hz (< -3db)

Zero Drift: 1 mmHg/hr without transducer drift

Zero Adjustment: ±150 mmHg including transducer offset

Numeric Accuracy: ±1 mmHg or 2% of reading, whichever is greater, plus transducer error

Pressure Range: -30 to 300 mmHg, in six user selectable ranges

Invasive Pressure Display

Display: IP waveform and numerics

Units: mmHg

Labels: P1 or P2, ART, PA, CVP, ICP, LAP (user selectable)

Temperature

Range: 24.8° to 45.2°C (76.6° to 113.4°F)

Resolution: 0.1°C

Accuracy: ±0.2°C including sensor

Reusable Temperature Cable: 5 foot or 10 foot

Disposable Sensor Types: Surface–Skin; Esophageal/Rectal

Trend

Time Scale: Auto, 30 minutes, 1, 2, 4, or 8 hours

Duration: Up to 8 hours

ST Segment: After initial 12-lead ECG analysis, automatically selects and trends ECG lead with the greatest ST displacement

Display Choice of: HR, PR (SpO₂), PR (NIBP), SpO₂ (%), SpCO (%), SpMet (%), CO₂ (EtCO₂/FiCO₂), RR (CO₂), NIBP, IP1, IP2, ST

ALARMS

Quick Set: Activates alarms for all active vital signs

VF/VT Alarm: Activates continuous (CPSS) monitoring in Manual mode

Apnea Alarm: Occurs when 30 seconds has elapsed since last detected respiration

Heart Rate Alarm Limit Range: Upper, 100–250 bpm; lower, 30–150 bpm

INTERPRETIVE ALGORITHM

12-Lead Interpretive Algorithm: University of Glasgow 12-Lead ECG Analysis Program, includes AMI and STEMI statements

PRINTER

Prints continuous strip of the displayed patient information and reports

Paper Size: 100 mm (3.9 in)

Print Speed: 25 mm/sec or 12.5 mm/sec

Optional: 50 mm/sec time base for 12-lead ECG reports

Delay: 8 seconds

Autoprint: Waveform events print automatically

Frequency Response:

Diagnostic: 0.05 to 150 Hz or 0.05 to 40 Hz

Monitor: 0.67 to 40 Hz or 1 to 30 Hz

DEFIBRILLATOR

Biphasic Waveform: Biphasic Truncated Exponential

The following specifications apply from 25 to 200 ohms, unless otherwise specified:

Energy Accuracy: ±1 joule or 10% of setting, whichever is greater, into 50 ohms, ±2 joules or 15% of setting, whichever is greater, into 25–175 ohms.

Voltage Compensation: Active when disposable therapy electrodes are attached. Energy output within ±5% or ±1 joule, whichever is greater, of 50 ohms value, limited to the available energy which results in the delivery of 360 joules into 50 ohms.

Paddle Options: QUIK-COMBO* pacing/defibrillation/ECG electrodes (standard). Cable Length 8 foot long (2.4 m) QUIK-COMBO cable (not including electrode assembly).

Standard paddles (optional)

Manual Mode

Energy Select: 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 20, 30, 50, 70, 100, 125, 150, 175, 200, 225, 250, 275, 300, 325, and 360 joules

Charge Time: Charge time to 360 joules in less than 10 seconds, typical

Synchronous Cardioversion: Energy transfer begins within 60 msec of the QRS peak

Paddles Leads OFF Sensing: When using QUIK-COMBO electrodes, the device indicates Paddles Leads OFF if the resistive part of the patient impedance is greater than 300 ±15% ohms, or if the magnitude of the patient impedance is greater than 440 ±15% ohms.

AED Mode

Shock Advisory System™ (SAS): an ECG analysis system that advises the operator if the algorithm detects a shockable or non-shockable ECG rhythm. SAS acquires ECG via therapy electrodes only.

Shock Ready Time: Using a fully charged battery at normal room temperature, the device is ready to shock within 20 seconds if the initial rhythm finding is "SHOCK ADVISED"

Biphasic Output: Energy Shock levels ranging from 150–360 joules with same or greater energy level for each successive shock

cprMAX™ Technology: In AED mode, cprMAX™ technology provides a method of maximizing the CPR time that a patient receives, with the overall goal of improving the rate of survival of patients treated with AEDs.

Setup Options:

– Auto Analyze: Allows for auto analysis. Options are OFF, AFTER 1ST SHOCK

– Initial CPR: Allows the user to be prompted for CPR for a period of time prior to their activity. Options are OFF, ANALYZE FIRST, CPR FIRST

– Initial CPR Time: Time interval for Initial CPR. Options are 15, 30, 45, 60, 90, 120, and 180 seconds.

– Pre-Shock CPR: Allows the user to be prompted for CPR while the device is charging. Options are OFF, 15, 30 seconds.

– Pulse Check: Allows the user to be prompted for a pulse check at various times. Options are ALWAYS, AFTER EVERY SECOND NSA, AFTER EVERY NSA, NEVER

– Stacked Shocks: Allows for CPR after 3 consecutive shocks or after a single shock. Options are OFF, ON

– CPR Time: 1 or 2 User selectable times for CPR. Options are 15, 30, 45, 60, 90, 120, 180 seconds and 30 minutes.

PACER

Pacing Mode: Demand or non-demand rate and current defaults

Pacing Rate: 40 to 170 PPM

Rate Accuracy: ±1.5% over entire range

Output Waveform: Monophasic, truncated exponential current pulse (20 ± 1 ms)

Output Current: 0 to 200 mA

Pause: Pacing pulse frequency reduced by a factor of 4 when activated

Refractory Period: 180 to 280 msec (function of rate)

ENVIRONMENTAL

Unit meets functional requirements during exposure to the following environments unless otherwise stated.

Operating Temperature: 0° to 45°C (32° to 113°F); -20°C (-4°F) for 1 hour after storage at room temperature; 60°C (140°F) for 1 hour after storage at room temperature

Storage Temperature: -20° to 65°C (-4° to 149°F) except therapy electrodes and batteries

Relative Humidity, Operating: 5 to 95%, non-condensing. NIBP: 15 to 95%, non-condensing

Relative Humidity, Storage: 10 to 95%, non-condensing

Atmospheric Pressure, Operating: -382 to 4,572 m (-1,253 to 15,000 ft). NIBP: -152 to 3,048 m (-500 to 10,000 ft)

Water Resistance, Operating: IP44 (dust and splash resistance) per IEC 529 and EN 1789 (without accessories except for 12-lead ECG cable, hard paddles, and battery pack)

Vibration: MIL-STD-810E Method 514.4, Propeller Aircraft - category 4 (figure 514.4-7 spectrum a), Helicopter - category 6 (3.75 Grms), Ground Mobile - category 8 (3.14 Grms), EN 1789: Sinusoidal Sweep, 1 octave/min, 10–150 Hz, ±0.15 mm/2 g

Shock (drop): 5 drops on each side from 18 inches onto a steel surface EN 1789: 30-inch drop onto each of 6 surfaces

Shock (functional): Meets IEC 60068-2-27 and MIL-STD-810E shock requirements: 3 shocks per face at 40 g, 6 ms half-sine pulses

Bump: 1000 bumps at 15 g with pulse duration of 6 msec

Impact, Non-operating: EN 60601-1 0.5 + 0.05 joule impact UL 60601-1 6.78 Nm impact with 2-inch diameter steel ball. Meets IEC62262 protection level IK 04.

EMC: EN 60601-1-2:2006 Medical Equipment - General Requirements for Safety - Collateral Standard: Electromagnetic Compatibility - Requirements and Tests EN 60601-2-4:2003: (Clause 36) Particular Requirements for the Safety of Cardiac Defibrillators and Cardiac Defibrillator-Monitors

Cleaning: Cleaning 20 times with the following: Quaternary ammonium, isopropyl alcohol, hydrogen peroxide

Chemical Resistance: 60 hour exposure to specified chemicals: Betadine (10% Povidone-Iodine solution), Coffee, Cola, Dextrose (5% Glucose solution), Electrode Gel/Paste (98% water, 2% Carbopol 940), HCL (0.5% solution, pH=1), Isopropyl Alcohol, NaCl solution (0.9% solution), Cosmetic discoloration of the paddle well shorting bar shall be allowed following exposure to HCL (0.5% solution).

POWER

Power Adapters: AC or DC

Power Adapters provide operation and battery charging from external AC or DC power

– Full functionality with or without batteries when connected to external AC/DC

– Typical battery charge time while installed in LIFEPAK 15 device is 190 minutes

– Indicators: external power indicator, battery charging indicator

Dual battery: Capability with automatic switching

Low battery indication and message: Low battery fuel gauge indication and low battery message in status area for each battery

Replace battery indication and message: Replace battery fuel gauge indication, audio tones and replace battery message in the status area for each battery. When replace battery is indicated, device auto-switches to second battery. When both batteries reach replace battery condition, a voice prompt instructs user to replace battery.

Battery Capacity For two, new fully-charged batteries, 20°C (68°F)

Operating Mode	Monitoring (minutes)			Pacing (minutes)			Defibrillation (360J discharges)		
	Typical	Minimum	Maximum	Typical	Minimum	Maximum	Typical	Minimum	Maximum
Total Capacity to Shutdown	360	340	420	340	320	400	21	20	30
	340	320	400	320	300	380	12	10	6
Capacity After Low Battery	21	20	30	20	18	28	12	10	6
	20	18	28	18	16	26	10	8	5

BATTERY

Battery Specifications

Battery Type: Lithium-ion

Weight: ≤0.6kg (1.3lb)

Charge Time (with fully depleted battery): 4 hours and 15 minutes (typical)

Battery indicators: Each battery has a fuel gauge that indicates its approximate charge. A fuel gauge that shows two or fewer LEDs after a charge cycle indicates that the battery should be replaced.

Charging Temperature Range: 5° to 45°C (41° to 113°F)

Operating Temperature Range: 0° to 45°C (32° to 113°F)

Short Term (<1 week) Storage Temperature Range: -20° to 60°C (-4° to 140°F)

Long Term (>1 week) Storage Temperature Range: 20° to 25°C (68° to 77°F)

Operating and Storage Humidity Range: 5 to 95% relative humidity, non-condensing

EDANUSA
www.edanusa.com

F6

Fetal & Maternal Monitor

Mounting Solutions



Trolley

Wall Mount

F6

Fetal & Maternal Monitor

Specification

Physical Characteristics		Display Specifications	
Dimensions:	347mm x 330mm x 126mm	13.75" w x 13" d x 5" h	Display: 10.1" color TFT-LCD
Weight:	Approx. 6 kg		Resolution: RGB 800 (W) x480 (H)
Ultrasound		DECG	
Technique:	Ultrasound Pulse Doppler with autocorrelation	Technique:	Peak-peak detection technique
Pulse Repetition Rate:	2 KHz	DFHR Measurement Range:	30bpm ~ 240 bpm
Ultrasound Frequency:	(1.0±10%) MHz	Resolution:	1bpm
FHR Measurement Range:	50bpm ~ 240bpm	Accuracy:	±1 bpm
Resolution:	1bpm		
Accuracy:	±2 bpm		
/ob:	<10mW/cm ²		
TOCO		IUP	
TOCO Range:	0% ~ 100%	Pressure Range:	0 ~ 100mmHg
Non-linear Error:	≤ ±10%	Non-linear Error:	≤ ±3 mmHg
Resolution:	1%	Resolution:	1%
Zero Mode:	Automatic / Manual	Zero Mode:	Automatic/Manual
AFM		Recorder	
Technique:	Pulsed Doppler ultrasound	Recording Paper:	Z-fold, 150/152mm thermo-sensitive paper
Range:	0 ~ 100 (%)	Recording Speed:	1/2/3 cm/min, 25 mm/sec for history data
Resolution:	1%		
Power Supply			
Operating Voltage:	100 - 240V~		
Operating Frequency:	50/60Hz		
Battery:	14.8V/4400mAh rechargeable Li-ion battery		



F6

Fetal & Maternal Monitor



◀ Foldable color TFT screen

F6 supports four viewing angles: 15°, 30°, 45°, 60°, that give better optic angles for care givers.



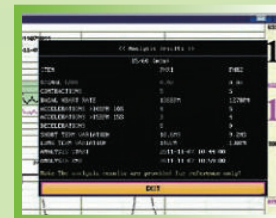
◀ Quick setup and simplified workflow

Functional keys and knob provide various short-cuts to achieve functions for clinical use. The 'START' button could be configured to integrate patient info and printing. This could help the doctor to simplify the workflow and work with 1 button only.



◀ Various printing options

F6 is compatible with 152 and 150 mm thermal printing paper in either American or International standard. The recording information includes patient info, FHR waveform, TOCO waveform, Fetal movement and so on.



◀ Built-in Antepartum CTG Analysis

The antepartum CTG analysis provides objective and numerical assessment of CTG for the caregivers' reference and ensures easy access to read FHR patterns.

User-friendly design

- 10.1 foldable TFT color screen
- Compact and portable design
- Probe rack for easy positioning of the transducers

Easy to Read & Operate

- Numeric and waveform display of FHR and TOCO
- Simplified workflow with various short-cuts
- Easy to use menu system ensures fast access to important functions

Advanced FHR Detection Technology

- 1 MHz waterproof sensitive transducer
- Signals Overlap Verification to differentiate twins FHR
- FHR signal quality indicator helps optimize the probe position

Powerful Data Management

- 60 hours built-in memory for seamless monitoring
- MFM-CNS network for remote monitoring
- Insight software for data management

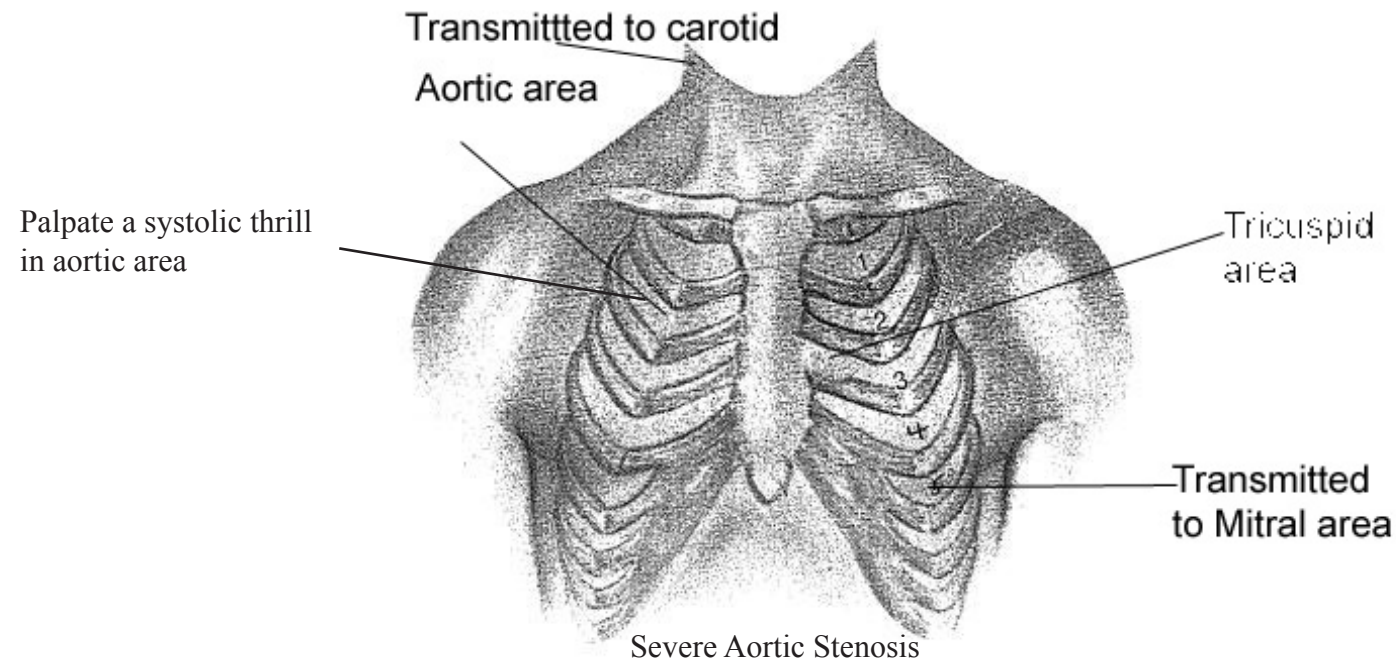


Lessons on Every Sound

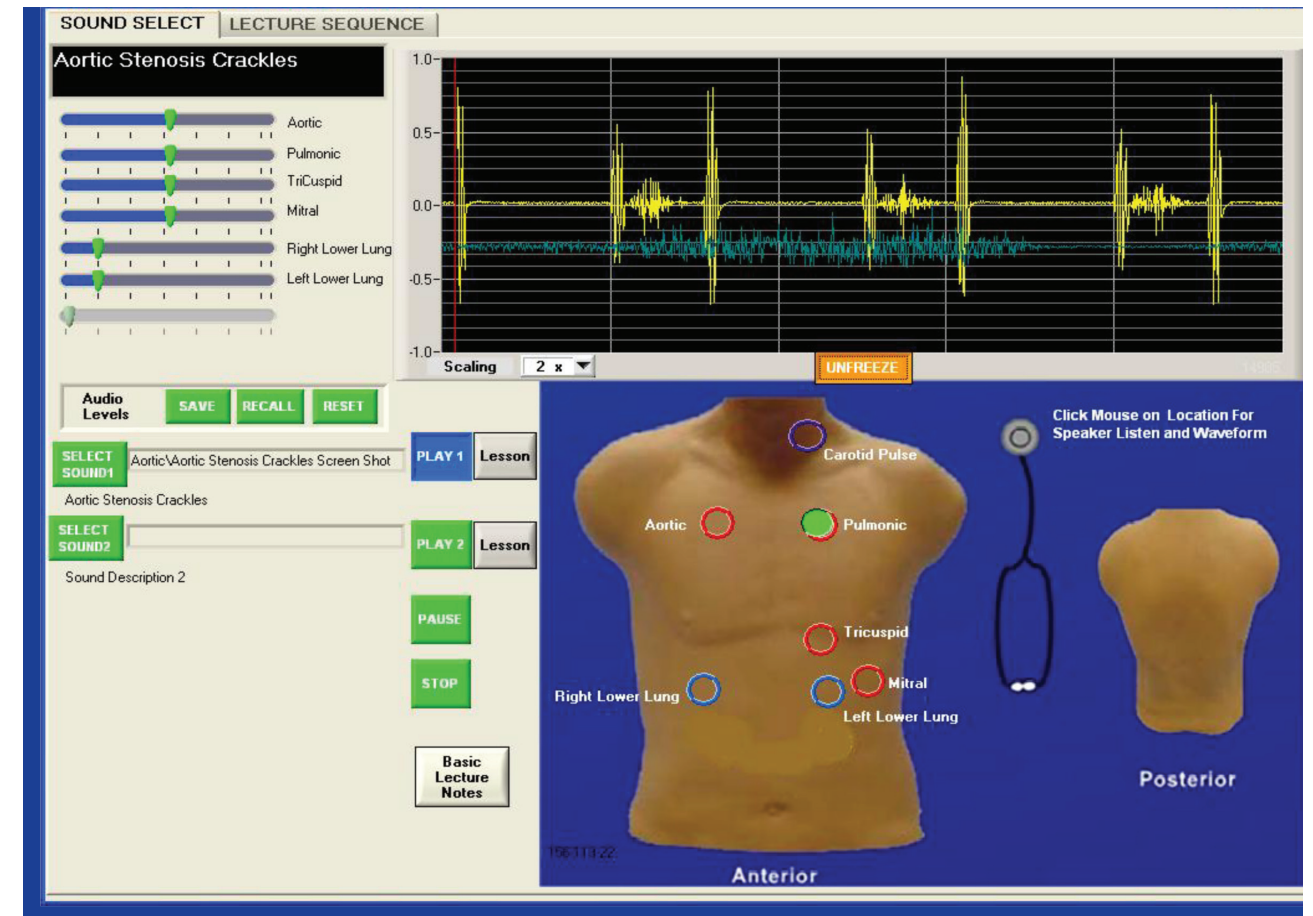
Lesson are provided with every sound and accessed with a single keystroke. Lessons include discussion of the sound, schematic of the chest, phonocardiograms, questions and answers.

Thrills Palpated

Students palpate mumurs of Severe Aortic Stenosis and Ventricular Septal Defect to determine the grade of the murmur.



SAM II, the Student Auscultation Manikin



Preprogrammed Lectures

Instructors preprogram their lectures for a smoother presentation. Instructors have multiple lectures that can be edited, saved and recalled at any time.

Ordering Information

Cat. No.	Description
718-9007	SAM Student Auscultation Manikin®
717-9000	SAM On-Line
718-7003	SimulScope® Bedside Auscultation System
718-0015	Classroom Infrared Emitter
718-4006	Auditorium Infrared Sound System
718-7040	HeartMan® Infrared Headphones
718-7000	E-Scope® Electronic Stethoscope
718-2700	CardioSim® VII Digital Sound Simulator
718-6200	PneumoSim™ Digital Breath Sound Sim.
711-9300	Clinical Heart Disease by Proctor Harvey, M.D.

Optional Items

- SAM On-Line (for student practice)
- SimulScope Bedside Auscultation System (group instruction)
- Arterial Pulse Training System

- Sounds - 27 Heart, 21 Breath, 20 Bowel, 4 carotid bruits
- Listen with your own stethoscope at correct anatomical site
- Play Heart & Breath Sounds simultaneously or separately **Teach and Test Assessment Skills**
- View phonocardiogram with every sound for easy identification of systolic and diastolic murmurs
- Instructors preprogram lectures for smoother presentation
- Test sounds included for assessment
- SAM On-Line available 24/7 for students of SAM customers

Cardionics, Inc.

910 Bay Star Blvd., Webster, Texas 77598 USA
 Telephone: 281-488-5901 Toll free US & Canada 800-364-5901 email: Info@Cardionics.com
 Web site: www.cardionics.com



錫昌科技股份有限公司
KYS Technology

T 02-2911-5233
 F 02-2911-6855
 E info@kyst.com.tw



SAM II, the Student Auscultation Manikin



Phonocardiogram Displayed with Heart Sounds

Phonocardiographic Display. SAM II presents a phonocardiogram with every heart sound. Instructors project the phonocardiograms for full audience viewing. When heart and breath sounds are heard simultaneously, two channels are displayed.

Listen to SAM with Your Own Stethoscope

SAM presents 27 heart sounds, 21 breath sounds, 20 bowel sounds, 4 carotid bruits and a carotid pulse timed with the onset of systole. Some heart sounds have breath sounds included. The sounds are located in the correct anatomical site. Heart sounds are located at the aortic, pulmonic, tricuspid and mitral areas. Breath sounds are upper and lower right and left chest and four posterior sites. Bowel sounds are in the upper right and left quadrants. There is one site for carotid bruits in the neck. Breath sounds can be diminished at the lower lung while maintaining normal volume at the upper chest to present a variety of clinical conditions. When listening to a split S_2 in the pulmonic area, breath sounds are heard simultaneously. Students learn that S_2 splits on inspiration and closes on expiration. Instructors maintain control over the volume at each listening site.



SAM On-Line

Students access SAM On-Line 24/7 from any PC connected to the Internet. Repetition assists students in learning, relearning or refreshing their auscultation skills. SAM On-Line has same sounds as SAM. Comparison of sounds is available and easy to access.



Class Teaching with the SimulScope

Group teaching in a classroom or auditorium is easily accomplished. Place the stethoscope on SAM with students and instructor wearing Wireless HeartMan Infrared Headphones. Everyone hears simultaneously with perfect clarity.

The instructor knows exactly what students are hearing. Group teaching can be performed with the SimulScope, Classroom Infrared Emitter, Auditorium Infrared Sound System Wireless E-Scope Electronics Stethoscope or the Cardionics Low-frequency Speaker System. The SimulScope or Classroom Infrared Emitter will accommodate groups of 25-30 while the Auditorium Infrared Sound System can handle from 1 to 500.

Identify Systole by Carotid Pulse Palpation

When assessing heart sounds, it is essential to differentiate systole from diastole. Because systole begins with the first heart sound (S_1), SAM has a carotid pulse timed with each first heart sound. Students palpate SAM's carotid pulse while listening to heart sounds.



The key to Patient Assessment



Welch Allyn
KleenSpec® Disposable Vaginal Specula
and Cordless Illumination System



An advancement in women's health
technology that's nothing short of brilliant

Welch Allyn KleenSpec® Disposable Vaginal Specula
and Cordless Illumination System—

now in every size
for every type of patient.



590 Series KleenSpec® Disposable Vaginal Specula

Enhance Patient Comfort

- The extra small speculum allows you to perform a comfortable exam with virginal/pediatric patients as well as post-menopausal and post-hysterectomy women—no more referrals or uncomfortable exams using metal specula or the wrong size
- Smooth, molded acrylic designed to prevent pinching or binding of tissue for greater patient comfort

Help Reduce Cross-Contamination

- Single-use speculum helps to reduce cross-contamination for improved patient safety while eliminating the time and expense of reprocessing metal specs

Improve Staff Productivity

- Features a wider handle design for improved maneuverability and better balance during exams
- A strong grip and a yoke that's more flexible than low-cost substitutes

The 590 Series KleenSpec Vaginal Speculum is compatible with the Cordless Illumination System (#80010) as well as the Corded Illumination System (#78900).



#59004
Large



#59001
Medium



#59000
Small



#590XS
Extra Small

Look for the distinctive Welch Allyn blue, green, white and yellow colored handles

I had been using the corded version of the Welch Allyn Illumination System since 1980 and was thrilled when the cordless system was introduced. We have been using the Welch Allyn cordless Illumination system with disposable vaginal speculums for all of our patient exams since 2008 and couldn't be happier. This light is brighter than any I have ever seen and shows true tissue color. If you forget to charge the light, it is easy to grab a replacement from another room or use a spare. The light is small, easy and quick to use which truly makes us more efficient. With Manhattan space at a premium, not having floor space taken up by a light source is a great benefit to us. I would recommend this system to any clinicians looking to improve the quality of their care.

Shelley Kolton, MD / Downtown Women OB/Gyn Associates / New York City, NY



KleenSpec Cordless Illumination System

- LED technology as opposed to halogen, for a whiter, brighter light and true tissue color during an exam
- No bulb replacement necessary for a reduced cost of ownership
- Features a cordless design so you'll never have to worry about cords getting in your way, breaking or needing to be cleaned, speeding the exam and giving you a full range of motion
- Push-button on/off; the illumination system easily fits into every size 590 Series speculum
- Newly designed light pipe provides a homogeneous spot and eliminates glare back so all of the light is projected forward
- Uniform spot—no dark or hot spots—for enhanced visualization of the exam area
- Produces much less heat than traditional lamps and has a continuous on time of 80 minutes
- A lithium ion battery provides a recharge time of five hours

Ordering Information

KleenSpec Vaginal Specula—Premium 590 Series

- 590XS KleenSpec 590 Series Premium Disposable Vaginal Specula, **X-Small (24/box; 4 boxes/case)**
- 59000 KleenSpec 590 Series Premium Disposable Vaginal Specula, **Small (24/box; 4 boxes/case)**
- 59001 KleenSpec 590 Series Premium Disposable Vaginal Specula, **Medium (24/box; 4 boxes/case)**
- 59004 KleenSpec 590 Series Premium Disposable Vaginal Specula, **Large (18/box; 4 boxes/case)**

SUPPLY ITEM

KleenSpec Vaginal Specula—Premium 590 Series with Smoke Tube

- 59005 KleenSpec 590 Series Premium Disposable Vaginal Specula with Smoke Tube, **Small (12/box; 4 boxes/case)**
- 59006 KleenSpec 590 Series Premium Disposable Vaginal Specula with Smoke Tube, **Medium (12/box; 4 boxes/case)**

KleenSpec Cordless Illumination System

80010 Complete KleenSpec Cordless Illuminator with Charging Station

- 80015 Same as above, for export purposes—specify country and voltage; conforms to IEC 60601-1
- 80000 KleenSpec Cordless Illuminator
- 74010 Charging Station for Cordless Illuminator
- 59010 Disposable Sheath for Cordless Illumination System **(100/box; 5 boxes/case)**



#78900

KleenSpec Corded Illumination System

- 78900 KleenSpec Illumination System (with cord)—4.7 V Halogen Light Handle with on/off switch and transformer. 110-130 V, 60 Hz for North America. UL Listed, CSA Certified
- 78950 Same as above, for export purposes—specify country and voltage; conforms to IEC 60601-1
- 08800-U 4.6 V to 4.7 V Halogen Replacement Lamp for 78900 Illumination System
- 07800-U 6 V Halogen Replacement Lamp for 78010 Illumination System
- 58010 Disposable Sheath for Corded Illumination System **(25/box; 5 boxes/case)**



#58001S
#78900

KleenSpec Vaginal Specula—Premium 580 Series w/Sheath

- 58000S KleenSpec 580 Series Premium Disposable Vaginal Specula with Sheath, **Small (18/box; 4 boxes/case)**
- 58001S KleenSpec 580 Series Premium Disposable Vaginal Specula with Sheath, **Medium (18/box; 4 boxes/case)**
- 58004S KleenSpec 580 Series Premium Disposable Vaginal Specula with Sheath, **Large (12/box; 4 boxes/case)**

KleenSpec Storage Systems

- 78820 KleenSpec Corded Illumination Storage System
- 58014 KleenSpec Vaginal Speculum Dispenser

Green Series™ Exam Light IV—Another LED innovation from Welch Allyn

- 48810 GS Exam Light IV with Table/Wall Mount
- 48950 Mobile Stand for GS Exam Light IV
- 52640 Disposable Sheath for Exam Light III and GS Exam Light IV **(25/box, 5 boxes/case)**



#48810



Explore the entire Welch Allyn women's health line, including the KleenSpec Series and Cordless Illumination System online at welchallyn.com/womenshealth or call us at **800.535.6663**.

Welch Allyn, Inc.
4341 State Street Road
Skaneateles Falls, NY 13153 USA
(p) 800.535.6663 (f) 315.685.3361

WWW.WELCHALLYN.COM



8776

NOTE LOCATION OF
POWER 115V OUTLET



Welch Allyn
Green Series™ 777
Integrated Wall System



WelchAllyn®

Advancing Frontline Care™

Welch Allyn Green Series™ 777 Integrated Wall System

Allows for reliable diagnostic patient data in a standardized and energy efficient solution to improve your bottom line.

Welch Allyn

Green Series™ 777 Wall Transformer—configured to each facility's needs.

- Help reduce facility cost with a more energy efficient product than the 767 Wall Transformer
- Help improve workflow and save energy with handles that automatically turn on/off
- Quickly and easily upgrade from the Welch Allyn 767 Wall Transformer to the Green Series 777 Wall Transformer
- No on/off switch reduces contact, to help reduce the risk of cross-contamination



Welch Allyn Oscopes & Ophthalmoscopes

- Standardize or choose the technology you need for each facility
- Upgrade to the Welch Allyn LED lamp for greater energy efficiency and lower cost of ownership



Welch Allyn MacroView™ Otoscope

- Almost twice the field of view and 30% greater magnification than traditional otoscopes
- Allows for simplified diagnosis of Otitis Media through superior visualization of the tympanic membrane



Welch Allyn Pneumatic Otoscope

- Rotating lens with ultraseal enables easy pneumatic otoscopy
- Easier instrumentation to allow a faster and more comfortable exam for the patient



Welch Allyn PanOptic™ Ophthalmoscope

- Fast, easy entry into undilated pupils with 5X larger view of the fundus for a streamlined exam
- 25° field of view vs. the standard 5° field of view provides optimal visualization



Welch Allyn Coaxial Ophthalmoscope

- 18 unique aperture/filter combinations for greater versatility
- 28 focusing lenses with a range of -25 to +40 diopters



Welch Allyn industry-leading blood pressure and thermometry devices provide you with fast, accurate and reliable patient data you can trust—to help improve patient care and clinical decisions.



Welch Allyn Wall Aneroid

- Recessed, laser-engraved dial face with high-contrast pointer provides certified accuracy to reduce errors and improve patient care
- Lifetime calibration warranty reduces cost of ownership



Welch Allyn Connex® ProBP™ Digital Blood Pressure Device

- Connectivity to most leading EHR systems, to improve patient documentation accuracy and efficiency
- Improve patient comfort and increase throughput with fast, 15-second NIBP readings
- Portable, so you can take BP readings just about anywhere



Welch Allyn Spot Vital Signs® Device

- Improve workflow by using a device that includes NIBP, pulse rate and MAP
- Optional SureTemp® thermometry and Masimo® or Nellcor® pulse oximetry



Welch Allyn Spot Vital Signs® LXi Device

- Improve patient comfort and increase throughput with 15-second NIBP readings taken as the cuff inflates
- Connectivity to most leading EHR systems, to improve patient vitals documentation accuracy and efficiency
- Improve workflow by using a device that, includes NIBP, pulse rate, MAP, thermometry and SpO₂



Welch Allyn SureTemp® Plus Electronic Thermometer

- Provides accurate oral temperatures in 4 to 6 seconds, axillary and rectal temperatures in 10 to 13 seconds and adult axillary temperatures in 12 to 15 seconds
- Reduce risk of cross-contamination with single-use probe covers
- Improve efficiency with convenient storage for 75 probe covers
- Takes approximately 6,000 readings on 3 AA batteries and provides last temperature recall

Standardize across facilities for greater efficiency and consistent data capture or customize for your facility's needs.

	WALL BOARD	GS 777 WALL TRANSFORMER	COAXIAL OPHTHALMOSCOPES	PANOPTIC™ OPHTHALMOSCOPES		DIAGNOSTIC MACROVIEW™ OTOSCOPIES		PNEUMATIC OTOSCOPE	KLEENSPEC® DISPENSERS		WALL ANEROID	CONNEX® PROBP™ DEVICE	SURETEMP® PLUS THERMOMETER
Part #		77710	11720	11810	11820	23810	23820	20200	52400-PF	52100-PF	7670-01	34XFWT-B	01690-300
GS 777 Integrated Wall Systems													
77798	•	•	•					•		•	•		
77791-1MPX	•	•		•		•			•		•		•
77791-2MPX	•	•			•	•			•		•		•
77791-MX	•	•	•			•			•		•		•
77792-1MP	•	•		•		•			•		•		
77792-2MP	•	•			•	•			•		•		
77792-M	•	•	•			•			•		•		
77795-2MPX	•	•			•		•		•		•		•
77795-MX	•	•	•				•		•		•		•
77796-M	•	•	•				•		•		•		•
77797-2PX	•	•			•			•		•	•		•
77797-X	•	•	•					•		•	•		•
77791-MXNOBP	•	•	•			•			•				•
77792-MNOBP	•	•	•			•			•				•
GS 777 Integrated Wall Systems with Connex® ProBP™ Digital Blood Pressure Device (includes wall mounting bracket and device)													
77791-MXPROBP	•	•	•			•			•			•	•
77791-2MPXPROBP	•	•			•	•			•			•	•
GS 777 Integrated Wall Systems with Spot Vital Signs® or Spot Vital Signs® LXi Devices (includes wall mounting bracket only, devices must be ordered separately)													
77794-MSPOT	•	•	•			•			•				
77794-MLXI	•	•	•			•			•				
77794-2MPSPOT	•	•			•	•			•				
77794-2MPLXI	•	•			•	•			•				
GS 777 Wall Transformer Sets													
77510		•							•				
77910		•							•		•		
77710-71M		•	•			•							
77710-81M		•		•		•							
77710-82M		•			•	•							
77710-TAKX		•							•		•		•

The United States Green Building Council's Leadership in Energy and Environmental Design (LEED) is an internationally-recognized green building certification system providing benchmarks for the design, construction and operation of high-performance green buildings.













Welch Allyn is proud to have earned a Gold rating in the LEED certification program.

To place an order, call our Customer Service Department at: 1.800.535.6663 or contact your local Welch Allyn representative.



Advancing Frontline Care™

8781

	Ophthalmoscopes			Otosopes			Handles			Desk Charger									
																			
Part Number	11810	11820	11720	13000	20200	23810	21111	71670*	71910*	72800/71249 Pocket	71140	Hard	Soft						
71510-PSM		•			•									•					
71630																	•		
71640																	•		
71641-M			•														•		
71641-MS			•														•		
71811-MP	•																•		
71811-MPS	•																•		
71821-MP		•															•		
92850				•							•	•							
92851				•							•		•						

* All desk sets come with two handles



8801
TYPICAL



MEDICATION ERROR PREVENTION SYSTEMS

SIGMA Spectrum Infusion System Committed to Helping Reduce Medication Errors

Medication administration errors are costly and can result in patient harm. To effectively protect the patient, smart infusion pump technology helps intercept the potential harm associated with errors in dose programming and calculations. The SIGMA Spectrum Infusion System incorporates **Dose Error Reduction Software** (DERS) plus additional, unique Generation 2 safety features that are designed to guide users toward safe practices and help to reduce pump programming errors.

Enhancing patient safety requires the commitment of everyone from clinicians to hospital administrators. To ensure medication error reduction is a top priority, clinicians need to establish best practices and use equipment that helps them meet their medication error reduction goals. The smart technology of the SIGMA Spectrum Infusion System can help accomplish these goals with:

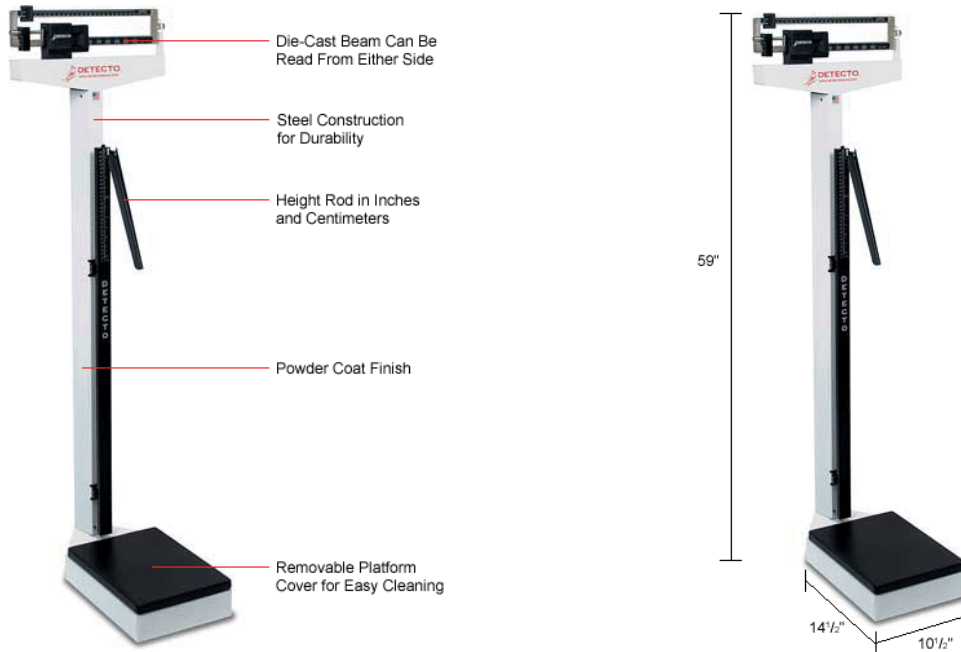
- Multiple error prevention systems focused on enhancing patient safety
- Rapid, intuitive workflow that supports error prevention with consideration to the clinician's challenging environment and needs
- Expert support before, during, and after implementation



The SIGMA Spectrum's smart design brings multiple safety features directly into the hands of the people who play a critical role in creating a safer environment for patients.

8915

DETECTO STAND ON SCALES-MECHANICAL



Detecto 439 Eye Level Beam Physician Scale with Height Rod, 400 lb x 4 oz

Detecto's model 439 features a height rod in inches and centimeters. The platform cover is easily removed for cleaning. The die-cast beam can be easily read from either side. Now available in 500 lb / 220 kg capacities by using the optional counterweights. Detecto continues to set the pace in the clinical scale industry, backed by over a century of leadership. Every Detecto physician scale features a time-honored reputation for rigid construction and precision engineering. This assures an unbeatably rugged product that guarantees accuracy and durability. All Detecto scales are tested with weights traceable to the U.S. Bureau of Standards. Detecto's model 439 features a height rod in inches and centimeters. The platform cover is easily removed for cleaning. The die-cast beam can be easily read from either side.

Product Specifications

- **BRAND** Detecto
- **LENGTH INCHES** 10-1/2
- **WIDTH INCHES** 14-1/2
- **HEIGHT INCHES** 59
- **COLOR** White
- **CONSTRUCTION** Powder Coated Steel
- **PAN/PLATFORM SIZE** 10-1/2 x 14-1/2
- **CAPACITY LBS** 400
- **CAPACITY KG** --
- **READABILITY GRAMS** --
- **DESCRIPTION** Eye-Level Physician Scale
- **MANUFACTURERS PART NUMBER** 439
- **HANDPOST** N
- **PLATFORM WIDTH INCHES** 14-1/2
- **DUAL READABILITY** Y
- **PLATFORM LENGTH INCHES** 10-1/2
- **WHEELS** N
- **USED WITH** Height Rod, Wheels
- **WEIGHT LBS** 38
- **HEIGHT ROD** Y
- **READABILITY OZ** 4

SOURCE: https://www.globalindustrial.com/p/packaging/scales/Medical-Physician/eye-level-physician-scale-400-lb-x-4-oz-with-height-rod-10-1-2-inch-x-14-1-2-inch-platform?infoParam.campaignId=T9F&gclid=EAIAIqobChMIzL2Gqa3p4AIVmo7ICh1PrAi6EAQYAiABEgIJ5fD_BwE

8915 DIGITAL
VERSION

solo®

DIGITAL CLINICAL SCALES

DIGITAL PHYSICIAN SCALE WITH HEIGHT ROD



- 550 lb x 0.2 lb / 250 kg x 0.1 kg Capacity
- Weight, Height, and Body Mass Index
- 14 in W x 15 in D x 2.5 in H Platform Size
- 6 AA Batteries (included) or Optional AC Adapter
- Inline Mechanical Height Rod

**THE MOST ECONOMICAL,
HIGH-QUALITY DIGITAL
PHYSICIAN SCALE
ON THE MARKET!**

*Detecto's solo® scale stands
alone in economic clinical
weighing*

The oversized 14 x 15
inch platform with rubber
mat is only 2.4 inches
high making it easy for
patients to step on/off.

*No power outlet available, no
problem! The solo® comes with 6 AA
batteries for weighing anywhere.*



The solo® indicator
features 8 simple buttons
that are easily identifiable
in any language.



*The AC port is
located in the base,
so no pesky wires
dangle from up on
the indicator (AC Adapter
optional: model PD-AC)*

 **DETECTO®**
www.Detecto.com

9240

STEP STOOL; KIK STEP FOR ANATOMY LAB AREAS



Kik-Step®

KEY FEATURES

SAFE, TWO-STEP DESIGN

14" overall height with non-skid tread to prevent slipping.

16" diameter at the base, 11 inch diameter at the top

SPRING MOUNTED CASTERS

Spring mounted casters roll smoothly and retract when weight is applied.

PROTECTIVE BUMPER

Wrap-around bumpers protect walls and furniture.

SOLID STEEL CONSTRUCTION

Supports up to 350lbs.

Available in silver, gray, black

SOURCE: https://www.staples.com/Cramer-Kik-Step-Stool-Silver/product_412801?akamai-feo=off

9241

FOOT STOOL SINGLE STEP



The steel-welded silver vein construction on this foot stool by Drive Medical is durable and attractive. The non-skid, ribbed rubber platform on this medical step stool provides stability, as do reinforced rubber tips on the legs. Medical Step Stool Surface: 14"W x 11"D. Medical Step Stool Height: 9"H. Overall Medical Step Stool Dimensions: 17"W x 13"D. This Medical Step Stool is protected with a limited lifetime warranty.

Product Specifications

-
- **BRAND**Drive Medical
- **MANUFACTURERS PART NUMBER**13030-1SV
- **WIDTH INCHES**14
- **DEPTH INCHES**11
- **HEIGHT INCHES**9
- **WEIGHT LBS.**5
- **COLOR**Silver Vein
- **CONSTRUCTION**Steel
- **DESCRIPTION**Step Stool without Handrail
- **WEIGHT CAPACITY**300 lbs
- **STEP SURFACE**14"W x 11"D
- **STEP HEIGHT**9"
- **HANDRAIL HEIGHT INCHES**--
- **TYPE**Step Stool
- **PACKAGE QUANTITY**1

SOURCE: <https://www.globalindustrial.com/p/medical-lab/medical-equipment/patient-room/footstool-with-non-skid-rubber-platform?unbxdSuggestion=SUGGESTION%20-%20Drive%20Medical%20Step%20Stool%20-%20Non-Skid%20Rubber%20Footstool%20Platform%2013030-1SV&q=step%20stool>

Performance-PRO™ XT

Manual Ambulance Cot



3800 E. Centre Avenue
Portage, MI 49002 USA
t: 269 329 2100
toll free: 800 327 0770
ems.stryker.com

Standard Features

- Color-coded controls
- High visibility powder-coated frame
- Lightest-in-class, all-aluminum X-frame
- Scientifically optimized lift bar & control design
- Lower lifting bar
- Lift-capable safety bar
- Integrated bumper system
- Perforated litter surface
- One-hand release, retractable head section
- One-hand release, fold-down siderails
- One-hand release, infinite positioning, pneumatically assisted backrest
- Oversized wheels with sealed caster and wheel bearings
- G-rated bolster mattress
- Shock or flat leg positioning
- G-rated patient restraints
- Single wheel lock
- Side release handle
- Built-in pull handle
- X-frame guards
- Power washable
- Load height adjustment

Optional Features

- Heavy duty two- or three-stage IV poles (patient right or left)
- Permanent or removable O2 bottle holders (head end, foot end or fowler)
- Defibrillator platform
- Dual wheel locks
- Pedi-Mate restraint package
- Equipment hook
- Backrest storage pouch
- Head end storage flat
- Base storage net
- Knee gatch
- Head extension
- Pillow
- Restraint extender
- Power-LOAD compatibility

Specifications

Model Number	6086
Height¹	
Position 1	13.8 in (35.1 cm)
Position 2	22 in (55.9 cm)
Position 3	25.8 in (66.5 cm)
Position 4	28.1 in (71.4 cm)
Position 5	31.9 in (81 cm)
Position 6	34.6 in (87.9 cm)
Position 7	37.3 in (94.7 cm)
Position 8	40 in (101.6 cm)
Position 9	42.2 in (107.2 cm)
Load Height Adjustment	
High	Deck heights 34 in (86 cm) and above
Mid	Deck heights between 30 – 34 in (76 – 86 cm)
Low	Deck heights below 30 in (76 cm)
Length	
Standard	80 in (203 cm)
Minimum	64 in (163 cm)
Width	23 in (58 cm)
Weight²	89 lb (40.37 kg)
Wheels	
Diameter	6 in (15 cm)
Width	2 in (5 cm)
Articulation	
Backrest	0 –73°
Shock Position	+15°
Optional Knee Gatch	30°
Maximum Weight Capacity	700 lb (318 kg)
Minimum Operator Required	
Occupied Cot	2
Unoccupied Cot	1
Recommended Fastener System	
Power-LOAD	Model 6390
Floor Mount	Model 6370 or 6377
Wall Mount	Model 6371
Recommended Loading Height³	Up to 34 in (86.4 cm)

Warranty

- One year parts and labor or two year parts only
- One-year soft goods
- Three-year X-frame components
- Lifetime on all welds*

Extended warranties available.

*7-year service life.

¹Height measured from bottom of mattress, at seat section, to ground level.

²Cot is weighed without mattress and restraints.

³Load height can be set between 27.25 in and 34 in.

Stryker reserves the right to change specifications without notice. In-service video included with every order.

The Performance-PRO XT is designed to conform to the Federal Specification for the Star-of-Life Ambulance KKK-A-1822.

The Performance-PRO XT is designed to be compatible with competitive cot fastener systems.

The yellow and black color scheme is a registered trademark of Stryker Corporation

Meets dynamic crash standards with Performance-LOAD cot fastening system (SAE J3027 with X-restraints).

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: **Performance Pro, Power-LOAD, Stryker**, . All other trademarks are trademarks of their respective owners or holder.

Certifications



Power-PRO™ XT

Powered Ambulance Cot



3800 E. Centre Avenue
Portage, MI 49002 USA
t: 269 329 2100
toll free: 800 327 0770
ems.stryker.com

Standard Features

- Automatic in-cot fastener shut-off
- Manual back-up release handle
- Automatic high-speed retract
- Battery-powered hydraulic lift system
- Preventative maintenance hour meter
- Battery pack power level indicator
- Settable load height with jog function
- Color-coded controls
- High visibility powder-coated frame
- Lightweight, rugged aluminum construction
- Optimized lift bar and control design
- Lower lifting bar
- Lift-capable safety bar
- Integrated bumper system
- Retractable head section
- Floor-mounted safety hook
- One-hand release, fold down siderails
- One-hand release, infinite positioning, pneumatically assisted backrest
- Oversized wheels with sealed caster and wheel bearings
- Sealed bolster mattress
- Shock or flat leg positioning
- Two lap belts and one four-point shoulder restraint
- Built-in pull handle
- X-frame guards
- Power washable
- SMRT power system (12V DC, 120V AC and 240V AC options available)

Optional Features

- Heavy duty two- or three-stage IV poles (patient right or left)
- Permanent or removable O₂ bottle holders (head end, foot end or fowler)
- Sealed flat mattress
- Dual wheel locks
- Head extension
- Pillow
- Equipment hook
- Backrest storage pouch
- Head end storage flat
- Defibrillator platform
- Base storage net
- Knee gatch
- SMRT charger mounting bracket
- Power-LOAD™ compatibility

Specifications

Model Number	6506
Height¹ (infinite height positioning between lowest and highest position)	
Highest Position	41.5 in. (105 cm)
Lowest Position	14 in. (36 cm)
Length	
Standard	81 in. (206 cm)
Minimum	63 in. (160 cm)
Width	23 in. (58 cm)
Weight²	125 lb (57 kg)
Wheels	
Diameter	6 in. (15 cm)
Width	2 in. (5 cm)
Articulation	
Backrest	0 – 73°
Shock Position	+ 15°
Optional Knee Gatch	30°
Maximum Weight Capacity³	700 lb (318 kg)
Minimum Operator Required	
Occupied Cot	2
Unoccupied Cot	1
Recommended Fastener System	
Power-LOAD	Model 6390
Floor Mount	Model 6370 or 6377
Wall Mount	Model 6371
Recommended Loading Height⁴	Up to 36 in (91 cm)

Warranty

- Two-year parts, and labor
- Two year bumper to bumper
- One-year soft goods
- Three-year X-frame components
- Three-year limited powertrain
- Lifetime on all welds

Extended warranties available.

7-year service life.

¹ Height measured from bottom of mattress, at seat section, to ground level.

² Cot is weighed with one battery pack, without mattress and restraints.

³ 700 lb weight capacity with an unassisted lift capacity of 500 lb (Cot loads over 300 lb (136 kg) may require additional assistance to meet the set cot load height).

⁴ Can accommodate load decks up to 36 in. Load height can be set between 26 in and 36 in.

Stryker reserves the right to change specifications without notice.

In-service video included with every order.

The Power-PRO XT is designed to conform to the Federal Specification for the Star-of-Life Ambulance KKK-A-1822.

The Power-PRO XT is designed to be compatible with competitive cot fastener systems.

The yellow and black color scheme is a registered trademark of Stryker Corporation

Meets dynamic crash standards with Power-LOAD cot fastening system (AS/NZS-4535, BS EN-1789 with X-restraints and SAE J3027) and Performance-LOAD cot fastening system (SAE J3027 with X-restraints).

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: **Power-LOAD, Power-PRO, Stryker**, . All other trademarks are trademarks of their respective owners or holder.

Certifications

IPX6 IEC-60601-1



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Mkt Lit-1450 06 JAN 2017 Rev A.4

9299

IV POLE 4 HOOK ON CASTERS



Lakeside® 5-Leg IV Stand With 4 Ram's Horn Hook

Designed for tight spots, this **space saving 16" diameter size delivers the stability you need.** Epoxy coated steel base. Easy-to-clean chrome plated top post assembly. 3" rubber wheel, ball bearing casters provide smooth movement. Twist knob for easy height adjustment. Adjustment Range: 54" - 90-1/2". Some assembly required.

OR

McKesson Brand

Features

- McKesson 5-Leg I.V. Stand
- 4-hook ram's horn.
- 5-leg, dual wheel nylon casters.
- Exclusive No Loss knob.
- Chrome-plated steel tubing.
- 25 inch cast aluminum base.
- Height Adjustment: 52-1/4 inch to 92-3/4 inch
- Load Capacity: 45 lbs.
- Some assembly required.
- Not Made with Natural Rubber Latex.
- Packaged: Each
- NOTE: Photo shown is the IV stand with 2 ram hooks versus 4.

SOURCES: <https://www.globalindustrial.com/p/material-handling/service-carts/medical-stands/lakeside-5-leg-iv-stand>

<https://mms.mckesson.com/product/407332/McKesson-Brand-81-11360>

mayo stands



foot-pedal operated

- Convenient foot-pedal operated lock adjusts height from 37" to 62½"
- All welded stainless steel construction
- Base designed to move under low clearance equipment with maximum stability
- 2" dual wheel swivel casters



P-1065-SS

- Removable extra large 20" x 25" stainless steel tray for easy cleaning
- 50 lbs. weight capacity evenly distributed



P-1066-SS

- Removable 16¼" x 21¼" stainless steel tray for easy cleaning
- 50 lbs. weight capacity evenly distributed



P-1068-SS

- Removable 12⁵/₈" x 19¹/₈" stainless steel tray for easy cleaning
- 50 lbs. weight capacity evenly distributed



P-1069-SS

- Removable large 16¼" x 21¼" stainless steel tray for easy cleaning
- Four 2" dual wheel swivel casters for increased mobility
- 50 lbs. weight capacity evenly distributed

hand operated

- Adjust height from 37" to 61½" - friction lock
- All welded stainless steel construction
- Base designed to move under low clearance equipment with maximum stability
- 2" dual wheel swivel casters



P-1066-A-SS

- Removable 16¼" x 21¼" stainless steel tray for easy cleaning
- 50 lbs. weight capacity evenly distributed



P-1068-A-SS

- Removable 12⁵/₈" x 19¹/₈" stainless steel tray for easy cleaning
- 50 lbs. weight capacity evenly distributed



P-1069-A-SS

- Removable large 16¼" x 21¼" stainless steel tray for easy cleaning
- 50 lbs. weight capacity evenly distributed



P-66

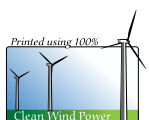
- Removable 19¹/₈"L x 12⁵/₈"W stainless steel tray on powder-coated frame
- Adjusts height from 32" to 53"
- Two 2" double ball bearing casters
- 50 lbs. weight capacity evenly distributed

out of the **box** ready to use



P-65 Medical Tray Unit

- Removable 19¹/₈"L x 12⁵/₈"W stainless steel tray on chrome plated frame
- Two 2" double ball bearing casters
- 40 lbs. weight capacity evenly distributed



Tru-Fit®

Overbed Tables



Split-top with storage compartment
(available on split-top or single-top)

The sleek design of the award-winning Tru-Fit Overbed Table easily slides under beds, stretchers and mobile recliners. Available in several laminate and base colors, The Stryker single-top and split-top overbed tables coordinate with any room decor.



Single-top with vanity



Single-top without vanity



Split-top overbed table

Low-profile, U-shaped base provides maximum versatility.

Infinite adjustments between low and high heights

High-impact polystyrene cover protects the base and conceals the caster

Dura-edge™ protects the table and contains spills

Available with vanity compartment and acrylic mirror

Storage compartment option provides additional storage space

Tru-Fit

Overbed Tables

stryker



Single-top without vanity



Single-top with vanity



Split-top overbed table with vanity



Split-top with storage compartment

Standard features

- 1.46 inch (3.7 cm) diameter twin swivel casters
- Durable high-impact polystyrene base cover
- Height adjustment to 43.75 inches (111 cm) (single-top only)
- Height adjustment to 45.5 inches (111 cm) (split-top only)
- Infinite adjustments between low and high heights
- Anodized aluminium column
- Tabletop with Dura-Edge
- Secondary laminate top (split-top only)
- Storage vanity with acrylic mirror

Optional features

- Choose from six standard laminates and four standard base/Dura-Edge colors
- Storage compartment

Specifications

	Single-top without vanity	Single-top with vanity	Split-top with vanity
Part #	3150-000-100	3150-000-200	3150-000-300
Height			
High	43.75" (111.1 cm)	43.75" (111.1 cm)	45.5" (115.6 cm)
Low	27" (68.6 cm)	27" (68.6 cm)	29" (73.7 cm)
Weight capacity	75 lb. (34 kg)	75 lb. (34 kg)	75 lb. (34 kg)
Weight	43 lb. (20 kg)	50 lb. (23 kg)	61 lb. (28 kg)
Overall table top			
Length	31" (79 cm)	31" (79 cm)	31" (79 cm)
Width	17.5" (44.5 cm)	17.5" (44.5 cm)	17.5" (44.5 cm)
Base			
Height	2.2" (5.6 cm)	2.2" (5.6 cm)	2.2" (5.6 cm)
Length	32" (81 cm)	32" (81 cm)	32" (81 cm)
Width	21.25" (54 cm)	21.25" (54 cm)	21.25" (54 cm)
Caster diameter	1.46" (3.7 cm)	1.46" (3.7 cm)	1.46" (3.7 cm)

Storage compartment

Part number 3151-050-001

Weight capacity	40 lb. (18 kg)	40 lb. (18 kg)	40 lb. (18 kg)
------------------------	----------------	----------------	----------------

Total unit with storage compartment

Weight	68 lb. (31 kg)	75 lb. (43 kg)	86 lb. (39 kg)
Length	42.75" (109 cm)	42.75" (109 cm)	42.75" (109 cm)
Width	17.5" (44.5 cm)	17.5" (44.5 cm)	17.5" (44.5 cm)

Warranty

One year parts and labor

Mkt lit-95-02022005 Rev G
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3800 E. Centre Avenue
Portage, MI 49002 USA
t: 269 329 2100
toll free: 800 327 0770

stryker.com

*25 lb. safe working load
Furniture is manufactured exclusively for Stryker Medical.
Stryker reserves the right to change specifications without notice.

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Ritter 224 & 225

S P E C I F I C A T I O N S

Ritter 224 and 225 Barrier-Free exam chairs are designed for properly positioning patients when necessary for lower-body examinations.



Ritter 224 Barrier-Free® Power Examination Chair

Features

The Ritter 224 has a gas-spring assisted back section with an easy access backrest mechanism while the Ritter 225 has a power back system. Both have adjustable low and high heights, built-in pillows, hideaway stirrups that lock in one of four lateral positions, foot extension shelves to expand the table length, paper roll holders hidden under the headrest, storage for one 21" x 3.5" diameter paper roll, polystyrene treatment pans, foot control, and leveling feet.

Specifications

Patient Weight Capacity: 500 lb (227 kg)
 Height: Uncompressed: 18" Low/37" High (46 cm/94 cm)
 Seamless Upholstery Dimensions: 28" W x 60" L (71 cm/152 cm)
 Length with Footrest Extended: 76" (193 cm)
 Pelvic tilt: 5 1/5°
 Heated Drawer: 24.6 watt
 Heated Drawer Temperature: 92° F to 112° F at 115 VAC input voltage, 70° F ambient
 Paper Roll Holder: Holds 24" x 3.56" dia. paper roll (61 cm x 9 cm)
 Electrical Receptacle - Electrical Draw: 4 A
 Hospital-grade, electrical receptacles on left and right sides
 Table Weight: 409 lb (185 kg)
 Shipping Weight: 465 lb (211 kg)

Electrical Ratings

224-001: 115 VAC, 50/60Hz, 9A
 224-002: 115 VAC, 50/60Hz, 11.5A
 224-003: 115 VAC, 50/60Hz, 11.5A
 225-002: 115 VAC, 50/60Hz, 11.5A
 225-003: 115 VAC, 50/60Hz, 11.5A

Accessories

Patient Support Rails Plus™
 Patient Support Rails™
 Assist Arms
 Supply Assistant
 Articulating Knee Crutches
 Knee Crutches
 Stainless Steel Treatment Pan
 IQvitals® Table Mount

Standard Upholstery Colors

Mist-813
 Stone-814
 Restful Path-858
 Iron Ore-851
 Lunar Gray-845
 Obsidian-857
 Oasis-843
 Soothing Blue-855
 Dream-847
 Mineral-844
 Healing Waters-848
 Shaded Garden-853
 Citrus-849
 Sandy Retreat-850
 Curative Copper-846
 Cranberry-859
 Dark Linen-856
 Latte-860
 Robust Brown-852
 Deep Earth-854

UltraFree® Colors

UltraFree Stone-865
 UltraFree Restful Path-868
 UltraFree Obsidian-867
 UltraFree Harbor-861
 UltraFree Wheatgrass-862
 UltraFree Spice-863
 UltraFree Cranberry-869
 UltraFree Dark Linen-866
 UltraFree Latte-870
 UltraFree Branch-864

*UltraLeather® by Ultrafabrics

CARB 93120.2 Phase 2 Compliant

Midmark is an ISO 13485 and ISO 9001 Certified Company.

For more information or a demonstration, contact your Midmark dealer or Midmark Corporation, Dayton, OH. Call: 1-800-MIDMARK Fax: 1-800-365-8631 or visit midmark.com

Ritter 224/225 Comparison Chart

	18" Seat Height (Uncompressed)	500 lb Weight Capacity	Power Base	Standard Rail Accessory Receivers	Power Back	Clean Assist™ Roller System	Active Sensing Technology™	Drawer Heater & Pelvic Tilt	Tamper-Resistant Electrical Outlets
225-002	•	•	•	•	•		•	•	•
225-003	•	•	•	•	•	•	•	•	•
224-001	•	•	•	•					
224-002	•	•	•	•			•	•	•
224-003	•	•	•	•		•	•	•	•

Ritter®
by MIDMARK

Hill 90E

Exam Chair




Hill Laboratories
COMPANY

REFERENCE MANUAL

Congratulations!

And welcome to the Hill Laboratories family

HillLaboratories Company has been making

quality a family business since 1945.

Your Hill HA90E is built in a tradition of

innovation and value that Hill Laboratories products

have become known for.

Our good name rests on the confidence that

your Hill Chair will provide you with solid, reliable service

for many years to come.

At Your Service

The Hill Laboratories Guarantee

Your Hill Laboratories HA90E has been thoroughly tested and inspected before shipment. All parts are guaranteed against defect in materials for one full year from date of purchase. During this period, any such defect will be remedied by Hill Laboratories or by a factory-authorized repair service without charge.

Tables damaged by mishandling or accident will be repaired at a reasonable charge.

All correspondence should be directed to your local dealer, or when this is not possible, to Hill Laboratories directly.

We appreciate your business and your confidence in our product. Our aim is to provide you with excellent service and satisfaction for many years to come.

Howard A. Hill

President of Hill Laboratories Company

Table Serial Number _____

Ready for use

Your Hill HA90E comes ready to plug into any 115 volts outlet.



Specifications

Table Rating

Lifts up to 400 lbs. Static Tested at 1000 lbs.

Height Range - 22" - 35"

Standard Width - 26"

Length Reclined - 6'1"

Table Base Skirting

Acrylic thermo-plastic

Foam

Ultra-Cell® for comfort and shape retention

Shipping Weight

Approximately 250 lbs

Electric Requirements

115 v~, 60 Hz., 5 A (single motor), 10 A (2 motor), where specified - 230 v~, 50 Hz.

Note: Grounding reliability can only be achieved when the equipment is connected to an equivalent receptacle marked hospital only or hospital grade. There is no EMI concern related to the safe operation of this table.

Transportation and Storage Conditions

Ambient Temperature Range:

-30°C to +60°C (-22°F to 140°F)

Relative Humidity

0% to 90% (non-condensing)

Table Care

Cleaning Your Table

Your Hill Table comes upholstered in a highly durable vinyl material. Its appearance is guarded by Prefix™ brand protective finish. Your upholstery may be cleaned with the Hill Laboratories Vinyl Cleaner or any non-abrasive household detergent without change to surface luster. Stubborn stains can be cleaned with most common solvent cleaners such as naphtha (lighter fluid), rubbing alcohol (IPA type), toluene, Coleman gas, turpentine (paint thinner), and nail polish remover (50/50 mixture of acetone and water) with no change to surface luster or color. One hundred percent acetone can also be used for short periods but it is suggested that it first be tested on an inconspicuous area of the table.

Caution: These solvents are highly flammable; exercise proper care when cleaning with these materials and do not use near open flame or intense heat. Wear rubber gloves during all cleaning activities. When cleaning other parts of your table (besides upholstery) use only nonabrasive household detergents and water.

Cautions and Symbol Explanation

Caution: Be sure to unplug your table before performing any maintenance on the table.

Caution: The table should be checked once a year to make sure all internal and external bolts are secure.

Caution: The table should be in its lowest height position when not attended.

Caution: In case of power outage, the table will rely on the generator back-up of the facility where the table is installed for powering the table to its lowest position.

Caution: The power cord shall be located to avoid objects being rolled over or placed on top of it and also to avoid people tripping over it. Damaged cords should be replaced with another of hospital grade.

Caution: Grounding reliability can only be achieved when the equipment is connected to an equivalent receptacle marked hospital only or hospital grade.

Symbols - Each of the symbols below are used in your product labeling. An explanation of each is below.



Attention Symbol
consult accompanying
documents



**Dangerous Voltage
Symbol**



**Type BF Applied
Part Symbol**



**Ground
Symbol**

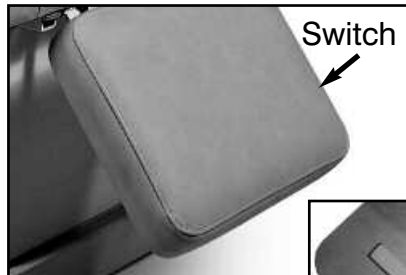


**Alternating Current
Symbol**

Table Features

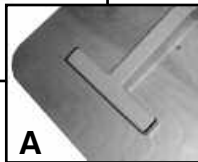
Manual Lift Back

The Manual Lift Back is controlled by a manual switch located on the right side of the chair as you face the back. Press and hold the switch to freely adjust the angle of the cushion. Release to lock the cushion in place.



Fold-Down Foot Section

The Fold-Down Foot Section has a slide out T-bar which supports the foot cushion in the "UP" position (see "A") and slides back under the seat when not in use. For chairs equipped with a manual switch-lock, press and hold the switch (as seen above) to freely adjust the angle of the cushion. Release to lock the cushion in place.



Stirrups

The 90MD stirrups are located on both sides of the main seat cushion. Their length can be adjusted by loosening the black knob (A, photo 7), pulling the stirrup out to the desired position, and then tightening the knob again. When not in use, the black foot section folds down and under the cushion (photo 8).

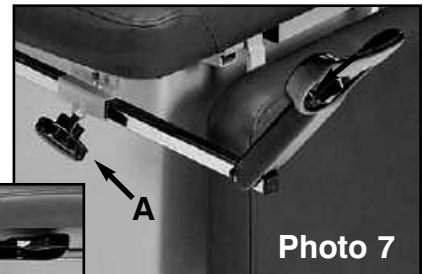


Photo 7

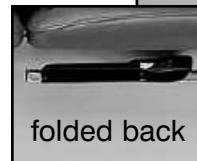


Photo 8

Foot Pedals



The foot pedal controls the height of the chair. Pressing the right side raises the elevation and pressing the left side lowers the height. An additional foot pedal may be added if an optional electric lift back is added.

Table Features

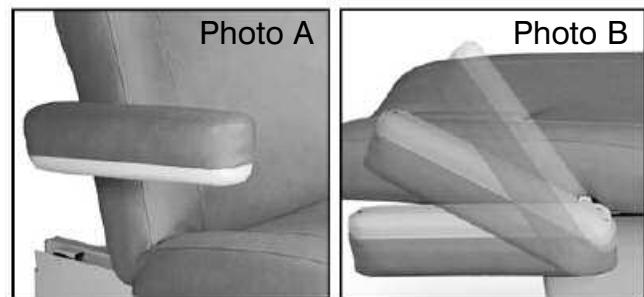
Adjustable Headpiece

The optional adjusting headpiece can be moved in both the forward-backward direction and up-down. To adjust the forward position of the headpiece, loosen the black knob directly behind the head cushion ("A" in photo) and adjust the cushion position. Then, retighten the knob. Repeat the same procedure for the up and down adjustment ("B" in photo). Rated at 20 pounds and tested with 160 pounds.



Fold-Down Armrests

When the optional fold-down armrests are positioned in the normal position (shown in Photo A), they can be easily folded back by lifting from the bottom until the armrests are parallel with the back seat cushion (Photo B). Rated at 10 pounds and tested with 80 pounds.

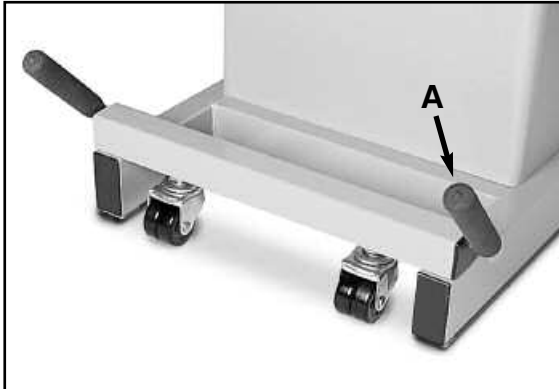


Rocker Foot Pedal

The optional Rocker Foot Pedal operates the height of the table from either side of the table base. Press the right side of the pedal for "UP" and the left side for "DOWN". The pedal will return to the neutral position when released.



Table Features

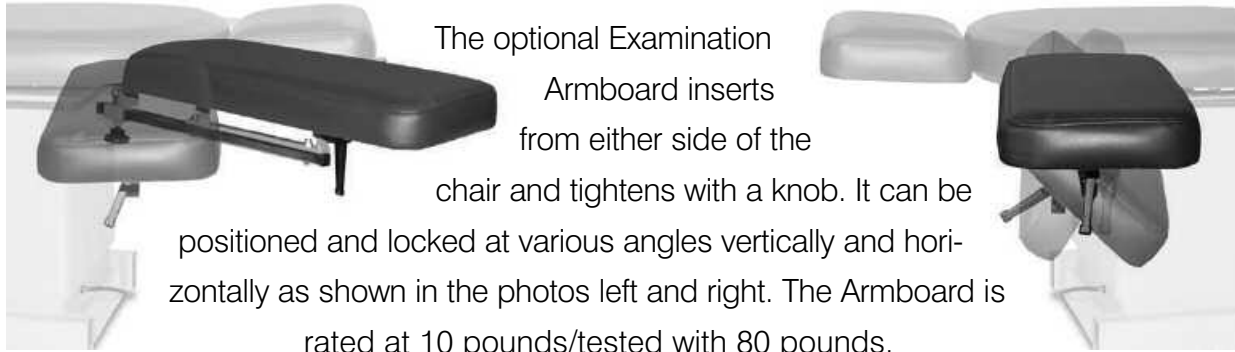


Casters

The optional casters are located at both ends of the table base and facilitate easy table movement. The photo shows the casters in the disengaged position. To move the table you must engage the casters at both ends of the base. To engage, push the handles ("A") down towards the floor - this will lift the table approx-

imately 1/2" from the floor. Repeat this step with the casters at the opposite end of the base. Move the table as desired. Be sure to disengage both sets of casters before using the table. **IMPORTANT:** Never move table with caster while anyone is on the table.

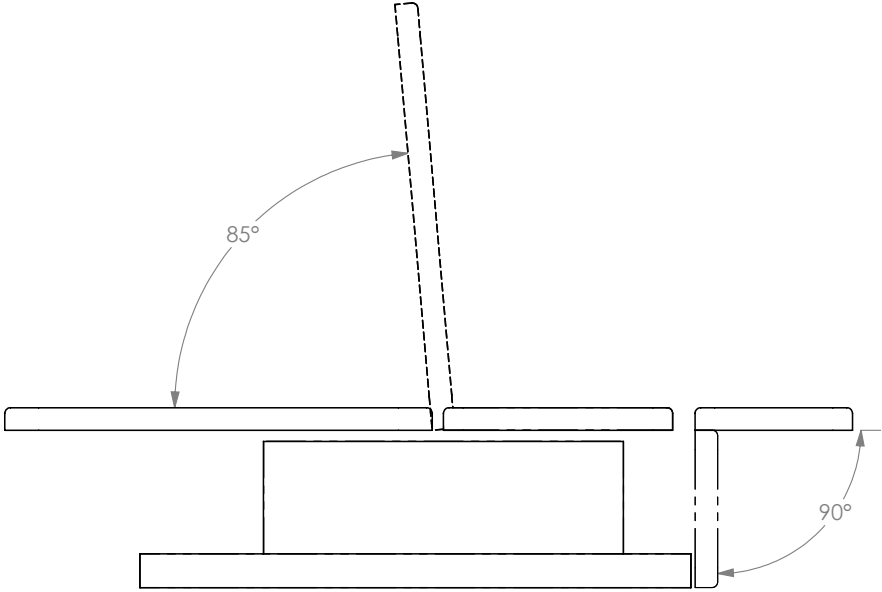
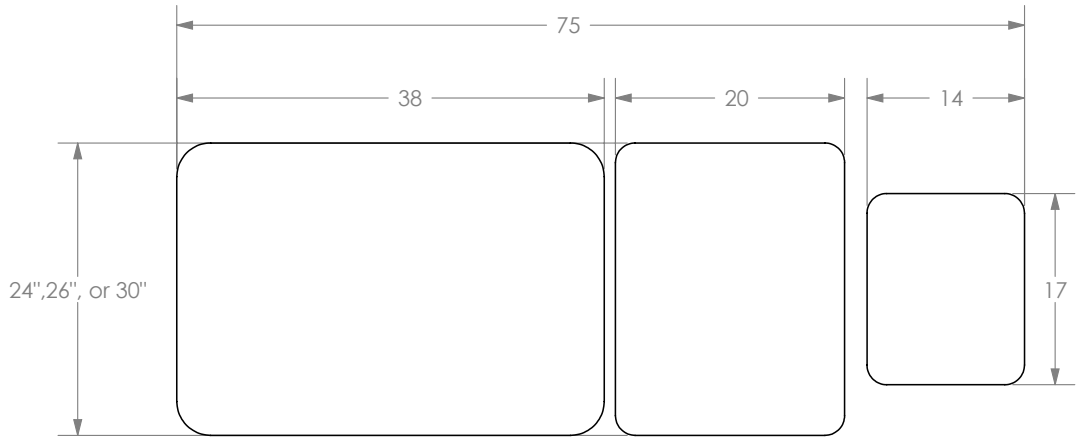
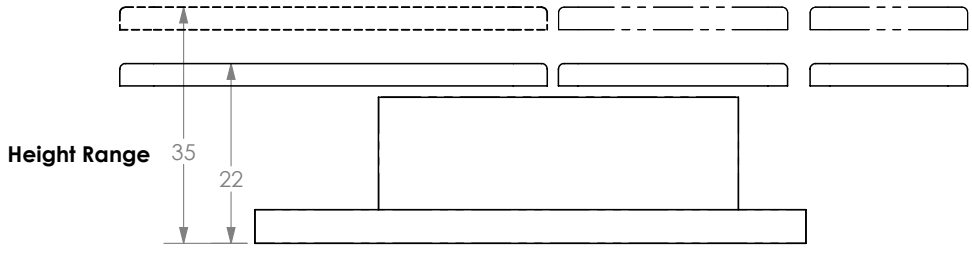
Examination Armboard



The optional Examination Armboard inserts from either side of the chair and tightens with a knob. It can be positioned and locked at various angles vertically and horizontally as shown in the photos left and right. The Armboard is rated at 10 pounds/tested with 80 pounds.

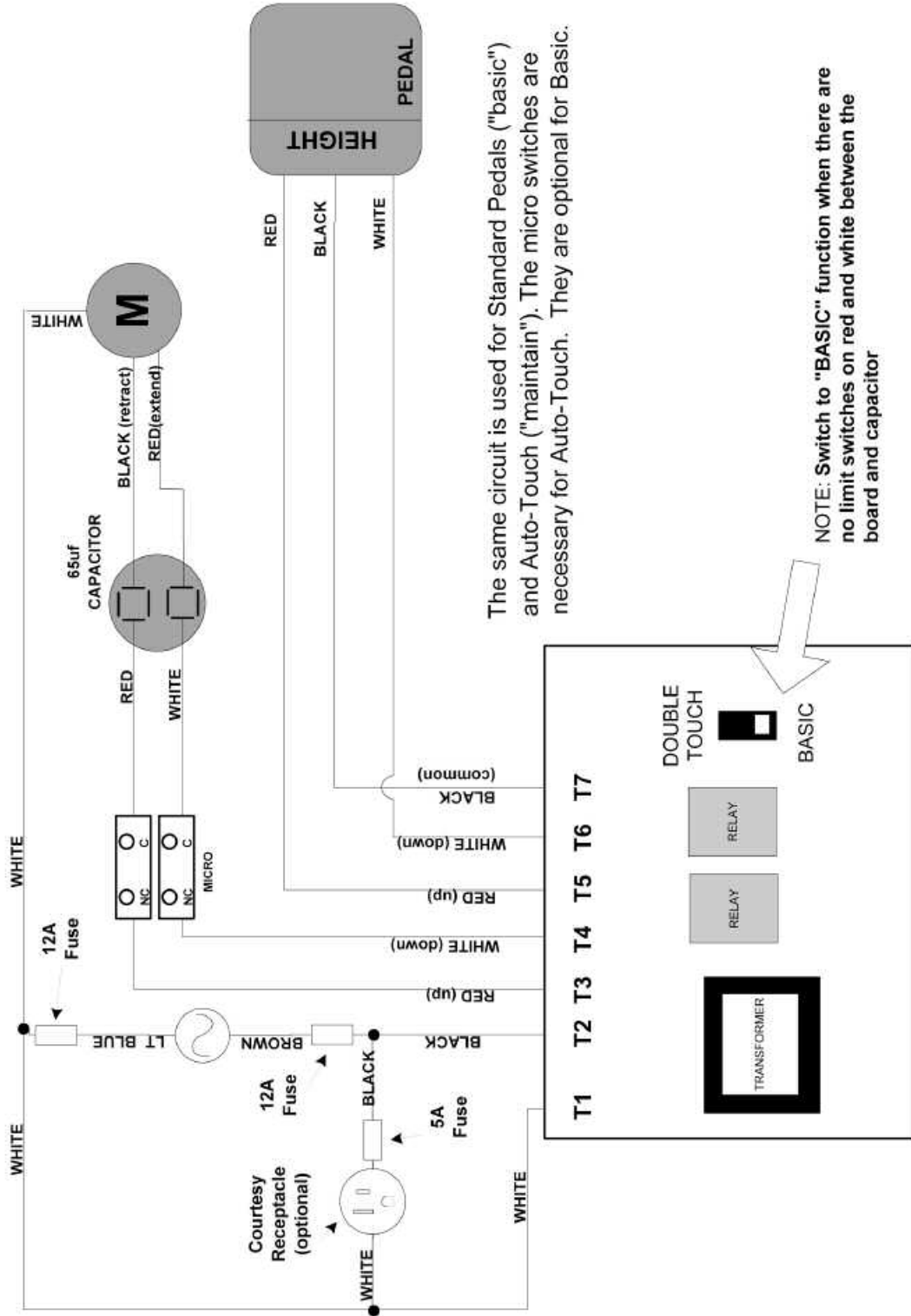
Diagrams

90E Model Dimensions



Wiring Diagrams

Single Motor Diagram

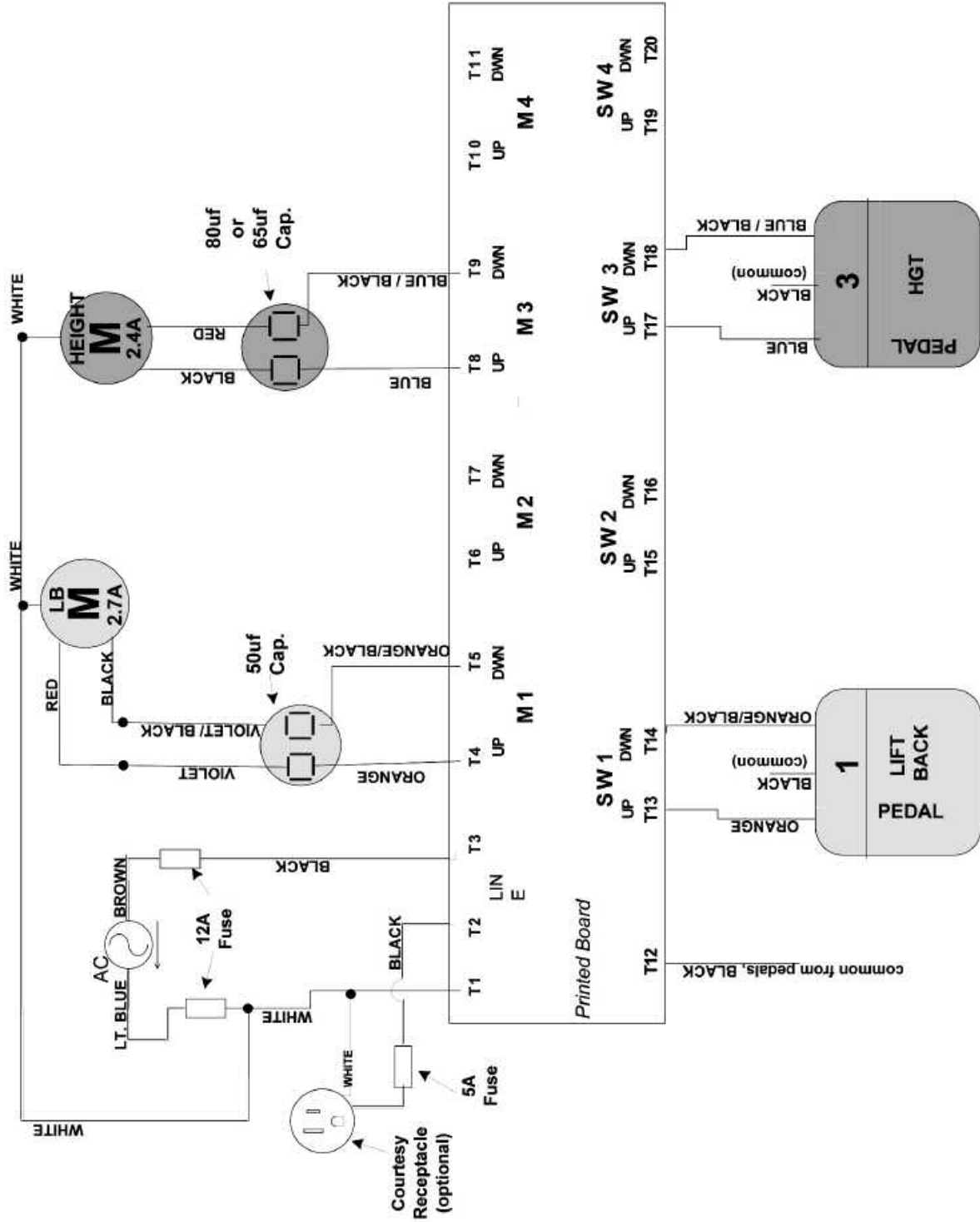


The same circuit is used for Standard Pedals ("basic") and Auto-Touch ("maintain"). The micro switches are necessary for Auto-Touch. They are optional for Basic.

NOTE: Switch to "BASIC" function when there are no limit switches on red and white between the board and capacitor

Wiring Diagrams

Two Motor Diagram





Additional service needed?

Contact your local dealer or reach us directly:

Phone: 1-877-445-5020 • Fax: 610-647-6297 • Email: Support@HillLabs.com

Technicians are available 9 am - 4 pm E.S.T., Monday - Friday.

Tables Manufactured by Hill Laboratories



Anatomotor
Massage w/Traction



90C



Air90C



Air-Flex
w/4 Drops



Hi-Lo



HA90



HA90 Lift Back



Mat Table



PT Mobilization



Rath Mechanical
McKenzie Technique



Repex Table
McKenzie Technique



PT Tilting



HA90E



90MD



90D Dermatology
Chair



90W Wound Care Chair



Podiatry Model



Counterstrain
(multi-positional)



HA90V Tilt
Vascular/Diagnostic



Posture Angel™
Active Rehab System



9316

OMM STUDENT TABLES



Assist 2 Section, Osteopathic tables, provide a strong and rigid surface. All models have a breathing hole and removable plug for prone treatments.

Specifications:

- Safe working load of 550 lbs.
- Generous dimensions of 77 in. long x 28 in. wide
- Expansive height range, from 17 in. to 37 in.
- Choice of A, B, or C head section
- Protective anti-trap design for a Osteopathic Tables
- Retractable wheel design and adjustable foot for stability on uneven surfaces

Preferred Model:

ST250B with standard foot pedal

SOURCE: <http://www.assisttables.com/products/therapy-tables/osteopathic-table.php>

9317

OMM ELECTRIC TABLE



Hill HA90 Treatment Exam Table with Power Elevation and Optional 30 Wide Table Top



During manipulation, therapy, or mobilization, the HA90 makes your job easier by elevating to the perfect work height. You will appreciate the reduction in bending and back stress and your patients will appreciate easy access onto the table provided by the variable height. Gliding quietly and smoothly, the HA90 removes all barriers for your patients with smooth electric elevation from 20" to 33".

All mechanisms are completely enclosed to ensure safety for you and your patients. The standard HA90 has a 24" wide top with 1 1/2" foam. Various options such as Liftback, 27" and 30" widths, an extra foot pedal, special-density foam, face cut-out, and a choice of height ranges allow you to customize the HA90 to your specific needs.

Base HA90 Standard Features

- Electric Power Height from 20" to 33"
- Height controlled by foot pedal
- 400lb Lifting capacity (600lb available upon request)
- Higher starting heights also available
- Width 30", Length 6'3", Foam Top 1 1/2"
- Choice of 20 vinyl colors for the top
- Beige, Grey or Black thermo-plastic base cover with **Microban® Antimicrobial Protection**
- One-year warranty on all parts (Dealer on-site labor warranty may vary)

SOURCE: <http://www.hilllabs.com/physical-therapy/Hill-HA90-Table.php>

9328

H BRACE TREATMENT TABLE 30" WIDTH



Options

- 00* – Special Table Height
- 04* – Table Safety Strap
- 05* – Headrest, adj.
- 06* – Backrest, adj., 350 lbs. weight cap
- 07* – Nose Cutout
- 08* – Drawer (N/A with Opt 69)
- 19* – Slide Shelf, laminate
- 23 – Paper Dispenser
- 25 – Paper Cutter
- 27 – Paper Dispenser & Cutter Combo
- 32 – Pillow, full size
- 35 – Pillow, small
- 69* – GasSpring Backrest
- 99L* – Left Hand Table Model

*Factory Installed

Series 4002 Treatment Tables

- H-Brace is recessed into table leg with unique 4-sided "Lock-Tite" joint.
- High pressure laminate legs, apron and stretchers.
- 2" High-Density urethane foam top.
- Resist-All™ vinyl upholstery finish.
- Laminate: Natural Oak, Wild Cherry, or Folkstone Gray.
- Upholstery: Choice of (18) standard vinyl colors.

- English
- Metric

Weight Capacity: 400 lbs.

MODEL #	LENGTH	WIDTH	HEIGHT
4002-030	72"	30"	31"

LAMINATE COLORS:



PRO-FORM™ VINYL COLORS:



COMFORT-PLUS™ VINYL COLORS:



SOURCE: http://www.hausmann.com/product_pages/m002_tt114/Model_4002.html

GE Healthcare

Panda Warmers

A warm welcome for your precious newborns



Technical Specifications

Mechanical

Panda Bedded Warmer

- Height: 193–218 cm
- Width: 64 cm
- Depth: 119 cm
- Weight: 100 kg
- Mattress Size: 66 x 48 x 2 cm
- Bed Capacity: 14 kg
- Bed Tilt: $\pm 12^\circ$ continuous tilt
- Maximum patient weight: 40 kg (88 lbs)

Panda Freestanding Warmer

- Height: 195 cm
- Width: 85 cm
- Depth: 77 cm
- Weight: 43 kg

Panda Wall Mount Warmer

- Height: 69 cm
- Width: 40 cm
- Depth: 49 cm
- Weight: 15 kg

Accessories – Bedded Only

- Storage drawer package: 6.8 kg max load
- Instrument shelf: 3.6 kg max load

Operating Environment

- Temperature: 18°C to 30°C
- Humidity: 5% to 75% non-condensing relative humidity
- Pressure: 70–106 kPa
- Air Velocity: up to 0.3 m/sec
- Water Ingress: IPX0

Electrical Power Requirements

- 5.25 A @ 100v ~, 50/60 Hz
- 4.57 A @ 115v ~, 50/60 Hz
- 2.39 A @ 200v ~, 50/60 Hz
- 2.28 A @ 230v ~, 50/60 Hz
- 2.19 A @ 240v ~, 50/60 Hz

Integrated Resuscitation Characteristics

- Input pressure: 40–75 psi (275–517 kPa)
- Minimum Input Flow: 70 lpm
- Vacuum Range: 0–150 mmHg
- Vacuum Accuracy: $\pm 5\%$ of full scale
- Flow Range: 0–15 lpm
- Air/O₂ Blender Range: 21–100% O₂
- Blender Accuracy: $\pm 5\%$ O₂

Adjustable PIP (For T-Piece Resuscitation System only)

- Maximum PIP: 45 \pm 5 cm H₂O
- PIP Override: > 30 \pm 4 cm H₂O
- Flow Capacity: 15 lpm

Integrated SpO₂ Characteristics

Parameter	Masimo Rainbow SET®	Nellcor Oximax™
Measurement Range		
SpO ₂	30–100%	1–100%
Pulse Rate	25–240 bpm	20–300 bpm
SpO ₂ Accuracy		
From 70–100%	± 3 digits for neonates	± 3 digits for neonates
Below 69%	Unspecified	Unspecified
Pulse Rate Accuracy		
No Motion	± 3 bpm	± 3 bpm
Motion	± 5 bpm	N/A

System Performance

- Warmer expected: Approx. 8 years service life
- Heater Element: 360 Watts
- Patient temperature: $\pm 0.3^\circ\text{C}$ @ 30°C measurement accuracy; to 42°C
- Observation Light: 2 dimmable 35W halogen bulbs: est. life 3000 hrs
- Procedure Light: Avg. 2000 lux (at nominal voltage); est. life 3000 hrs

User control settings

- Patient Control: 34–37.5°C in 0.1° temperature increments
- Radiant heat power: 0–100% in 5% increments

Irradiance

- Bedded Warmer 100% Heater Power: 31 mW/cm²
- Non-Bedded Warmer (at Highest Mattress Height Position): 100% Heater Power: 31 mW/cm²
- Heater Warmup Time at 100% Power: less than 3 minutes

Weight scale performance

- Functional range: 300 g to 8 kg
- Accuracy: ± 10 g

