date	4/27/17
projectname	Alvin ISD District
attn	Colleen Sharer
from	ISEC, Inc.
fax	
email	cjsharer@isecinc.com
phone	480-240-7822

AJW
Architectural Products

U125
Soap Dispenser

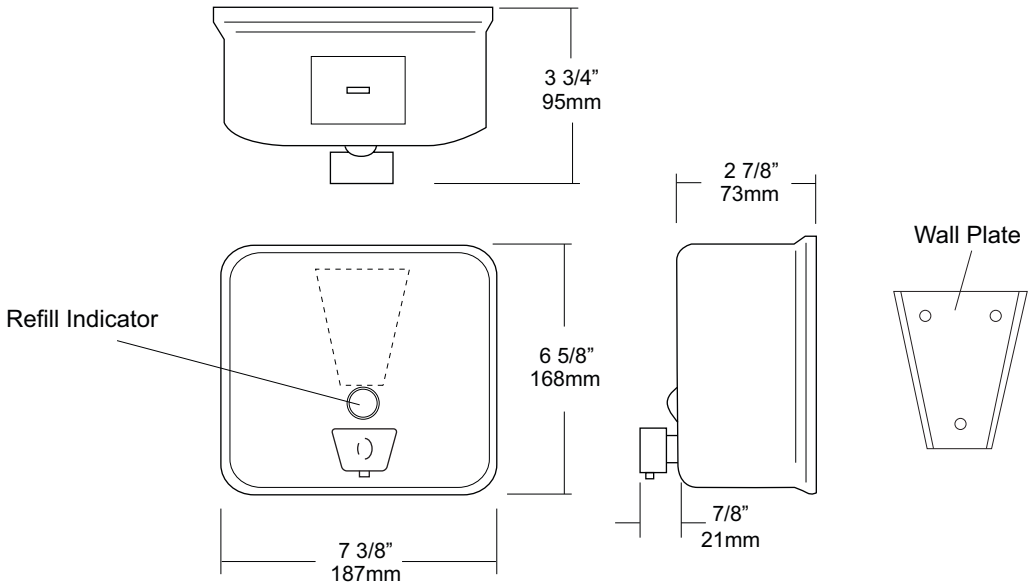
Revision 11/14

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Tank: #20 ga stainless steel with satin finish, Drawn one piece construction with a curved front design and radius corners.

Back: #22 gauge stainless steel with #20 gauge stainless steel mounting plate attached. Back plate and tank are welded together to form a one piece unit

Valve: All purpose antibacterial soap valve cylinder, black molded plastic push style valve that takes less than 5 lbs of force and one hand to operate complies with barrier free guidelines when mounted at proper height.

Refill Indicator: Clear plastic viewer window allows a constant fluid level check.

Filler Cap: Fabricated of stainless steel, hinged to allow easy servicing, Cap is secured with special key that creates a vandal resistant dispenser.

Overall Size: 7 3/8"W x 6 5/8"H x 3 3/4"D

187mm x 168mm x 95mm

Capacity: 45 oz

Recommend type soaps without chloric solutions for proper operation.

INSTALLATION

Provide an area on wall surface at desired or specified location, Secure concealed mounting plate to wall surface with proper fasteners, Slide dispenser down over mounting plate and secure by means of a set screw located inside the tank accessible by opening service lid, Fill unit with soap, Secure lid, Prime the valve and test for proper operation.

*It is not recommended to mount any soap dispenser on mirrors

**For best performance, use pre-mixed low concentrate solutions. Dispensers should have periodic maintenance performed to insure the life dispenser. Rinse out globe and valve with warm water to avoid sludge buildup.

Preventative Maintenance: Each dispenser should be flushed out aprx, Every 30 days with warm water to prevent valve from; clogging with old soap, Abrasive cleaners should not be used when wiping down dispenser.

NOTES

.

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

AJW Architectural Products

U1525EA Series
White Hands Free Dryer

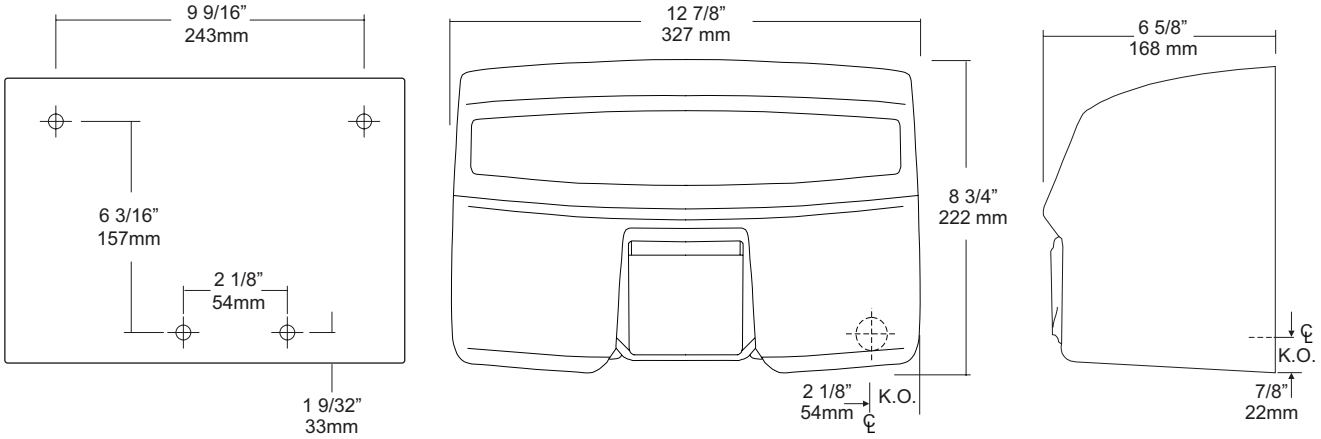
Revision 12/14

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Motor: Brushless 3450 RPM, 1/8 hp motor, capacitor initiated, thermally protected against overheating. 66.1 dB.

Fan: Dynamically balanced to eliminate vibration/noise.

Heating Element: 2300 watt nichrome wire, mounted on state of the art convective heating injection system mounted to blower housing, protected by integral safety circuit breaker.

Timer: Fully enclosed electronic timer that automatically turns off when hands are moved away from path of sensor.

Electric Eye: Sensor allows a hands free operation. When sensor beam path is disturbed, dryer will automatically turn on. When hands are moved away from beam, dryer stops.

Cover: Heavy die cast aluminum with baked white enamel finish and ribbed for added strength. Secured to base with two theft resistant fasteners. Chrome plated nozzle can be fixed or two position.

Base: One piece #14 ga steel with 3/4" returns to wall for maximum strength and rigidity.

Unit	Volts	Amps	Cycles
U1525EA	**120V**	**110-120**	**20 60**
U1525EA	**230V**	**208-230**	**10 60**

Overall Size: 12 7/8"W x 8 3/4"H x 6 5/8"D

327mm x 222mm x 168mm

INSTALLATION

Coordinate installation with contractor, architect and licensed electrician. Transfer mounting points to wall surface with supplied template. Check all code requirements for proper mounting heights. Secure base to surface with proper fasteners per application. Properly connect power supply to dryer and test operation. Secure dryer to base and test dryer again after cover is secured. Recommend 1 dryer per basin. Dryers have a full five (5) year warranty to original purchaser against defective materials and workmanship. Unit must be installed by a licensed electrician.

Mounting	Hands	Hair
Men	46" (1168mm)	73" (1854mm)
Women	44" (1118mm)	68" (1727mm)
Physically Impaired	38" (965mm)	46" (1168mm)
Children 6-10	34" (864mm)	43" (1092mm)
Children 11-14	42" (1067mm)	56" (1422mm)

*Above are recommended mounting heights from lower mounting point above the finished floor.

NOTES

Formerly Model #: U1525EA

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

Architectural Products

U590

Sanitary Napkin Disposal with Access Panel

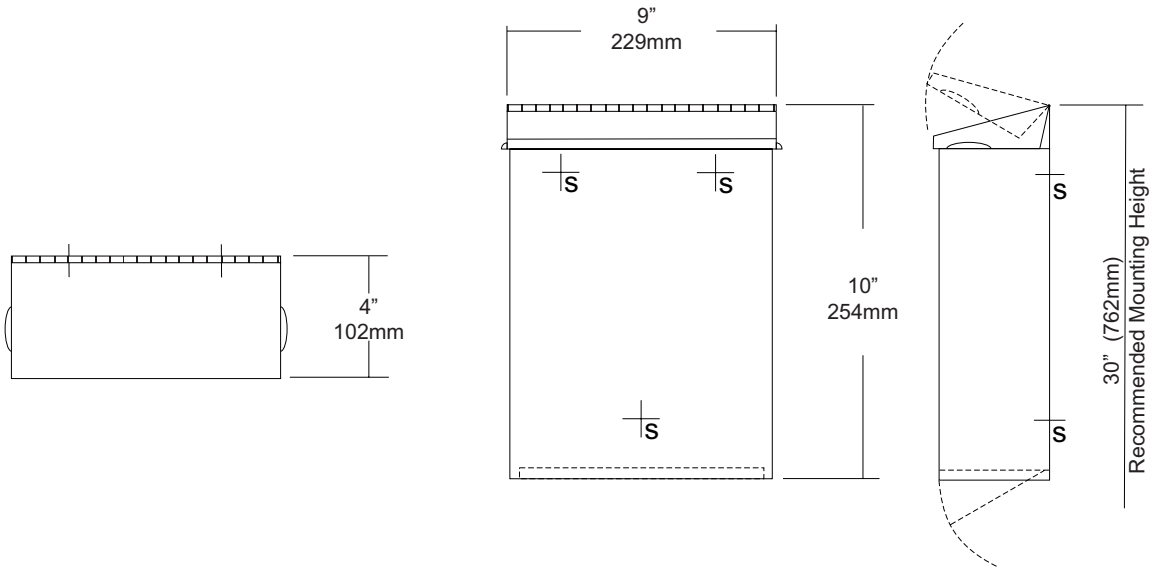
Revision 10/11

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Cabinet Body: Fabricated of #22 ga stainless steel with #4 satin finish. Seamless construction with radius and hemmed edges.

Cabinet Back: Fabricated of Stainless steel welded to cabinet body with key hole mounting points.

Cover: Fabricated of #22 ga stainless steel #4 satin finish with embossed handles on each side and sloped top.

Bottom Panel: #22 ga hinged and locked for removal of contents.

Hinges: Heavy duty, full length, stainless steel piano type hinges.

Lock: Commercial quality keyed like all other AJW cabinets.

Overall Size: 9”W x 10”H x 4”D

229mm x 254mm x 102mm

Capacity: 1.6 gallons (.2 cu ft)

NDL-13-50: Waxed disposable liners. (50 per Case)

INSTALLATION

Provide an area at desired or specified location. Place unit on surface and transfer mounting points. Drill pilot holes and secure with proper fasteners. Install waxed liner.

NOTES

.

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

Architectural Products™

U700 Series
Angle Frame Mirror

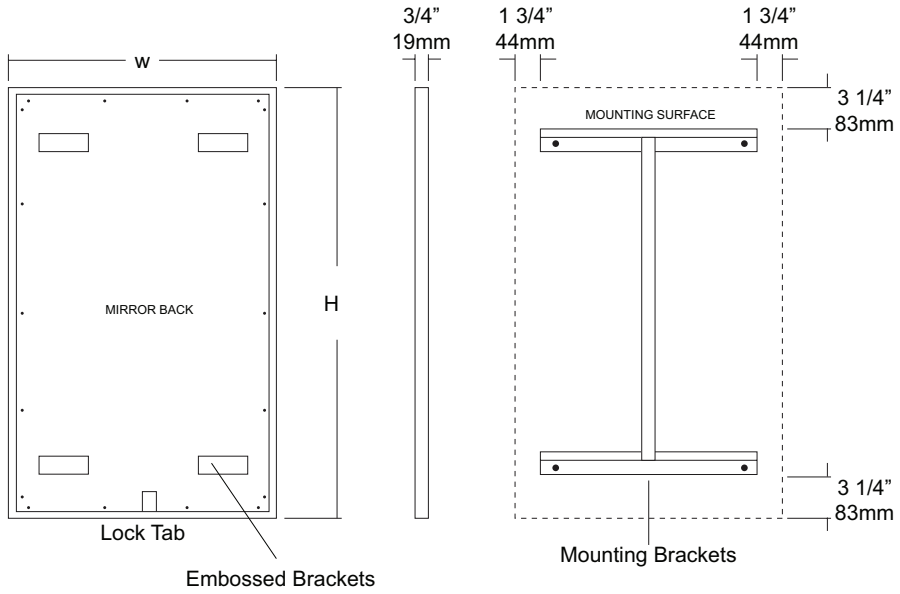
Revision 11/15

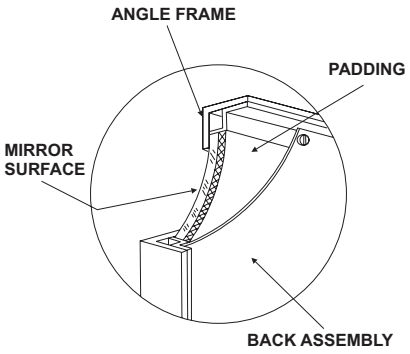
JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER





SPECIFICATIONS

Frame: Fabricated of #18 ga stainless steel, #4 satin finish. 3/4" x 3/4" frame with welded mitered corners are ground and polished smooth. #22 ga concealed "Z" channel is spot welded to inner perimeter of frame for reinforcement and greater rigidity.

Mirror: 1/4" thick type 1 transparent flat type, class 1 - clear glass mirrors. Mirror is coated with silver and sealed with a uniform electrolytic copper plating, along with two coats of paint for added protection. Mirrors are guaranteed against silver spoilage for a period of 15 years. Mirrors conform to ASTM C1036 and ASTM C1503-R8.

Filler: 3/16" thick full size, shock absorbing, water resistant, non-abrasive polyethylene padding protects all concealed mirror surfaces.

Back: #20 ga pre-plated galvanized steel, with embossed horizontal louver mounting brackets. Embossed theft resistant pressure activated clip lock device, locks mirror in place to wall hangers. Back is secured to frame with concealed Phillips head screws.

Hangers: Fabricated of #20 ga pre-plated steel galvanized steel with mounting points.

Standard Sizes Available (W x H): 16"x24", 16"x20", 16"x30", 18"x24" 18"x30", 18"x36", 20"x60", 24"x30" 24"x36", 24"x42", 24"x48", 18"x60", 24"x60", 24"x72", 18"x72"

Options:

LG: Laminated Glass
LX: Polycarbonate
PM: Plastic Acrylic
T: Tempered Glass
VC: Vinyl Clad (Safety Glass)
8B: #8 Reflective Stainless Steel

* Stainless steel mirrors reflect images in different optic quality than plate glass. There will be a slight distortion which increases proportionately with the mirror size. Therefore, AJW Architectural Products ™cannot be held responsible for quality of image.

**** Mirrors are always ordered Width x Height**
**** Recommended max size for 8B mirrors: 72" x 47-1/2"**
***** Framed mirrors are fabricated to a tolerance of (+/-) 1/8"**
****** Mirrors conform to Federal Specifications DD-M-00411b & DDg- 541D.**

INSTALLATION

Coordinate installation with architect / contractor for specific mounting location and height for each mirror application. Making sure "I" bracket is level, transfer all mounting point locations to wall surface from drawing. Secure brackets with proper fasteners for each application. Slide mirror down over horizontal brackets until clip lock secures mirror in place. Mirror can only be removed by inserting tool through hole at bottom of frame depressing clip. This will allow mirror to slide up over brackets. Fillers are available if mirrors are mounted above and below tile line. (U004 Filler) filler material will match mirror frame to form a one piece construction.

To meet ADA Code, bottom edge of reflective surface can be no higher than 40" above finished floor. (4.19.6) Full length mirrors may be used for universal application when installed in correct locations.

Abrasive cleaners & chloric solutions should not be used on mirrors. Discoloring and /or scratching of frame and reflective surface may occur.

NOTES

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

AJW Architectural Products

U929
Retractable Shower Seat

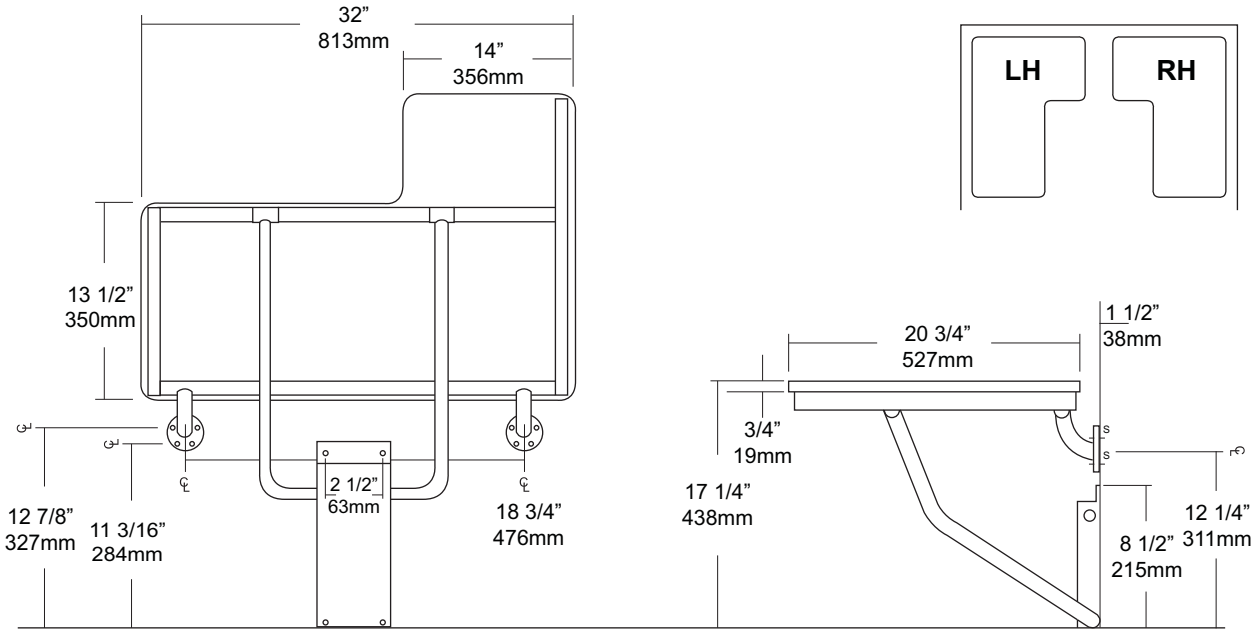
Revision 1/14

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Seat: Fabricated of 3/4” thick, one piece polymers (white) with all leading edges having a radius to prevent injury. Seat is secured to frame with carriage bolts and acorn nuts. Seat is reversible and handing is not required

Tubing: Fabricated of #18 ga stainless steel with #4 satin finish.

Main Frame: 1 1/4” diameter square tubing with capped ends.

Flanges: #18 gauge stainless steel with exposed mounting points. Under slung supports have a 11/4” OD

Supports: #18 ga stainless steel 1 1/4” dia diagonal stainless steel support guides for raising and lowering of seat.

Mounting Bracket: #18 gauge stainless steel “hat” style bracket with four (4) mounting points. Bracket acts as a guide for raising and lowering of seat. For maximum support, bracket is mounted resting on floor absorbing load transfer. Seat will remain in an upright position when not in use by means of a spring clip. Seat has been tested to maintain a 500 lb static load.

Overall Size: 32”W x 20 3/4”’D (seating area)

813mm x 514mm

***Wall to floor mounting design provides equal distribution of weight to ensure safe operation.**

INSTALLATION

To comply with ADA Code, seat should be mounted at a height between 17” - 19” above finished floor. Check all state and local codes for building requirements.. Recommend in wall mounting on all shower seats. (BP10) Place seat up against wall making sure the extended part of seat has an offset no more than 1 1/2” away from wall. (Same as grab bar) Transfer mounting points to wall surface and drill pilot holes. Secure seat to surface with proper fasteners for each application. Snugly secure seat to surface and check seat to be level. If seat is level raise and lower seat to check path of travel. Finish securing seat after checking seat for proper operation. When properly mounted seat will support up to 500 lbs and will conform with ADA Code 4.21.3 and 4.26.3, To change handing, remove carriage bolts, switch square length tubing to opposite side and flip deck to change handing and secure with carriage bolts to framing.

Note: This shower seat is not intended to be installed in applications that have shower bases with rounded corners. AJW recommends the U928 for such applications.

NOTES

.

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

Architectural Products™

U984-SM

Baby Changing Station

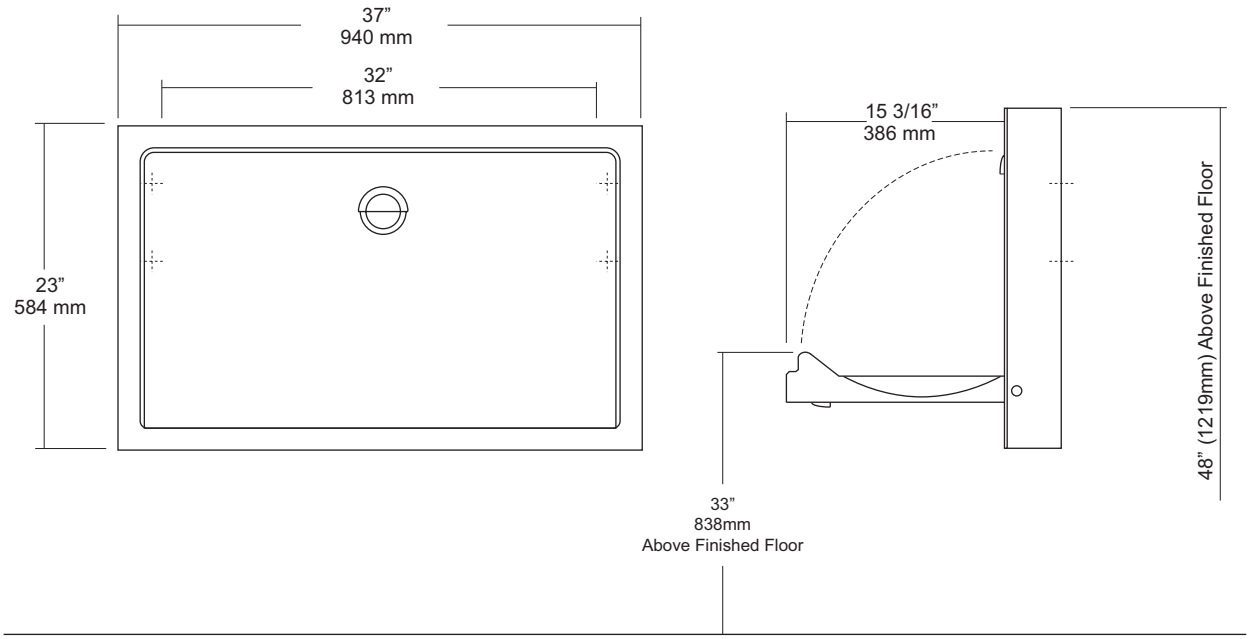
Revision 07/15

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Body: Fabricated of high impact ABS polyethylene with Microban Anti-Microbial additive, and radius leading edges that prevent injury. Material is odor resistant and easy to clean and available in grey. Base is concave formed to allow safe and easy changing. Molded graphics and brail comply with ADA code.

External Wrap: Fabricated of #18 ga stainless steel with a #4 satin finish. Wrap is reinforced with a full length steel on steel mechanism with #11 ga mounting plate.

Liner Dispenser: An integral part of body that is standard with each unit.

Gas Shocks: Concealed gas spring actuators ensure a safe and smooth open and close motion.

Safety Straps: Snap lock fasteners to hold child securely in place.

Overall Size: 37”W x 23”H x 4”D (closed) 19"D (open)

940mm x 584mm x 102mm (closed) 483mm (open)

Colors Available: Grey

INSTALLATION

Coordinate installation with architect or contractor to avoid interference with surrounding objects in and out of wall. Making sure unit is level, transfer mounting point locations. Drill pilot holes and secure with proper fasteners for each application. (Recommend a qualified carpenter to install unit) Unit can be lowered with one hand and into position with less than 5 lbs of force, wall openingut turning or twisting of wrist. Verify with local codes and type approach (forward or side) for proper mounting height above finished floor. Mounting points are located on side of unit.

Unit should be cleaned once or more daily with a clean nylon brush and spray disinfectant.

When properly installed, baby changing stations comply with ASTM static load performance requirements.

NOTES

Formerly Model #: U945H-SS

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

AJW Architectural Products

UG3-A
Grab Bars

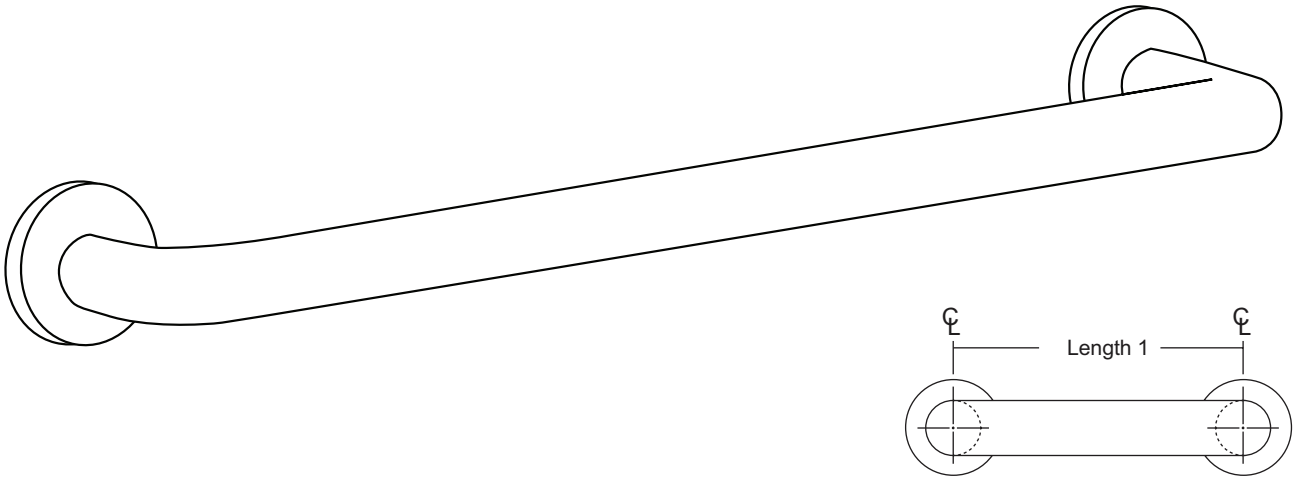
Revised 03/11

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS & INSTALLATION

Tubing: Fabricated of #18 ga stainless steel with a #4 satin finish. Available in 1 1/2" outside diameter. All bends are formed by an automatic mandrel bending process. All bars maintain a constant 1 1/2" offset.

Finish: Standard finish is a #4 satin finish. For a non-slip finish (peened) add suffix X to model number. (Ex. UG3X-A)

Flanges: Snap flanges are fabricated of 3" diameter, 3/8" deep drawn #22 ga stainless steel with #4 satin finish to match tubing. Flanges have dimples that secure over mounting plate.

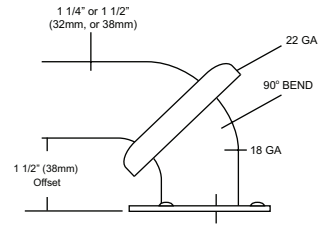
Strength: Bars with a 1 1/2" offset clearance will support loads in excess of 900lbs when properly installed. Bars with greater offsets will support loads up to 250lbs when properly installed.

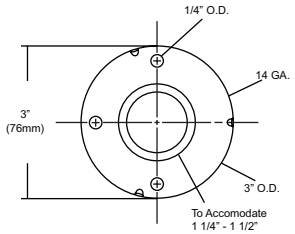
Installation: Before installing grab bars, verify with all state and local codes for requirements on bar diameter and type finish. Recommended mounting heights for grab bars are 33" - 36" centerline above finished floor. All mounting of grab bars when possible should have in wall mounting back plates. Find centerline mounting points and place bar on line making sure to be on center. Transfer mounting points (3 per flange) to wall. Drill pilot holes and secure bar with proper anchors per application. Snap cover over mounting plate.

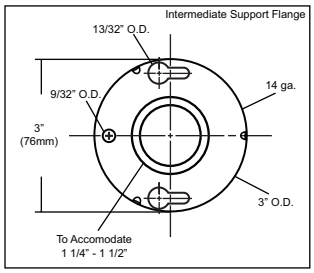
Standard Lengths (Other sizes available upon request): 12", 16", 18", 24", 30", 32", 36", 42", 48", 50", 52", 54", 56"

NOTES

FLANGE INFORMATION







This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

AJW Architectural Products

UG3-G
Grab Bars

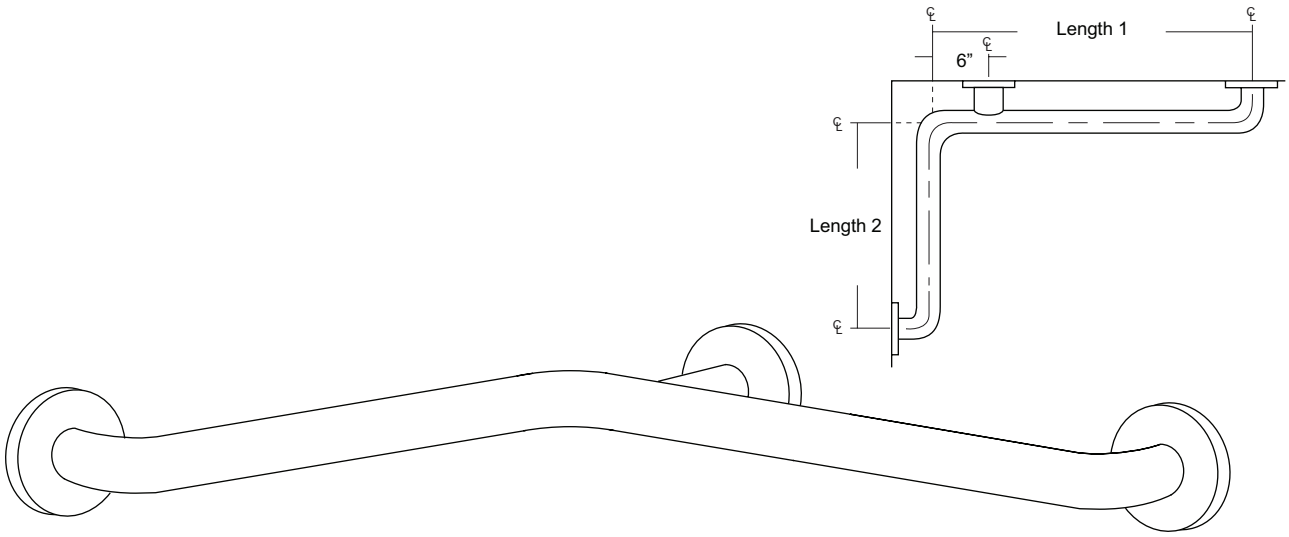
Revised 03/11

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS & INSTALLATION

Tubing: Fabricated of #18 ga stainless steel with a #4 satin finish. Available in 1 1/2" outside diameter. All bends are formed by an automatic mandrel bending process. All bars maintain a constant 1 1/2" offset.

Finish: Standard finish is a #4 satin finish. For a non-slip finish (peened) add suffix X to model number. (Ex. UG3X-G)

Flanges: Snap flanges are fabricated of 3" diameter, 3/8" deep drawn #22 ga stainless steel with #4 satin finish to match tubing. Flanges have dimples that secure over mounting plate.

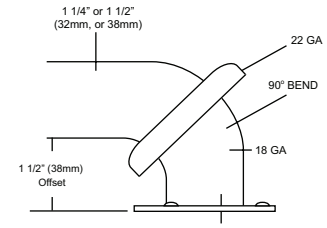
Strength: Bars with a 1 1/2" offset clearance will support loads in excess of 900lbs when properly installed. Bars with greater offsets will support loads up to 250lbs when properly installed.

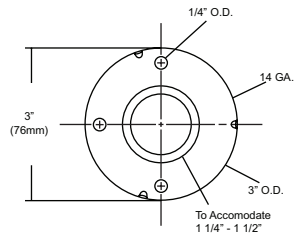
Installation: Before installing grab bars, verify with all state and local codes for requirements on bar diameter and type finish. Recommended mounting heights for grab bars are 33" - 36" centerline above finished floor. All mounting of grab bars when possible should have in wall mounting back plates. Find centerline mounting points and place bar on line making sure to be on center. Transfer mounting points (3 per flange) to wall. Drill pilot holes and secure bar with proper anchors per application. Snap cover over mounting plate.

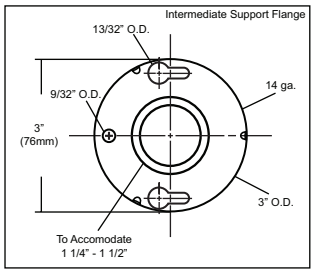
Standard Lengths (Other sizes available upon request): 30" x 16", 30" x 18", 36" x 18", 36" x 24", 42" x 36", 54" x 36"

NOTES

FLANGE INFORMATION







This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

AJW Architectural Products

UJ13 Series

Mop Holder Strip & Shelf Combination Unit

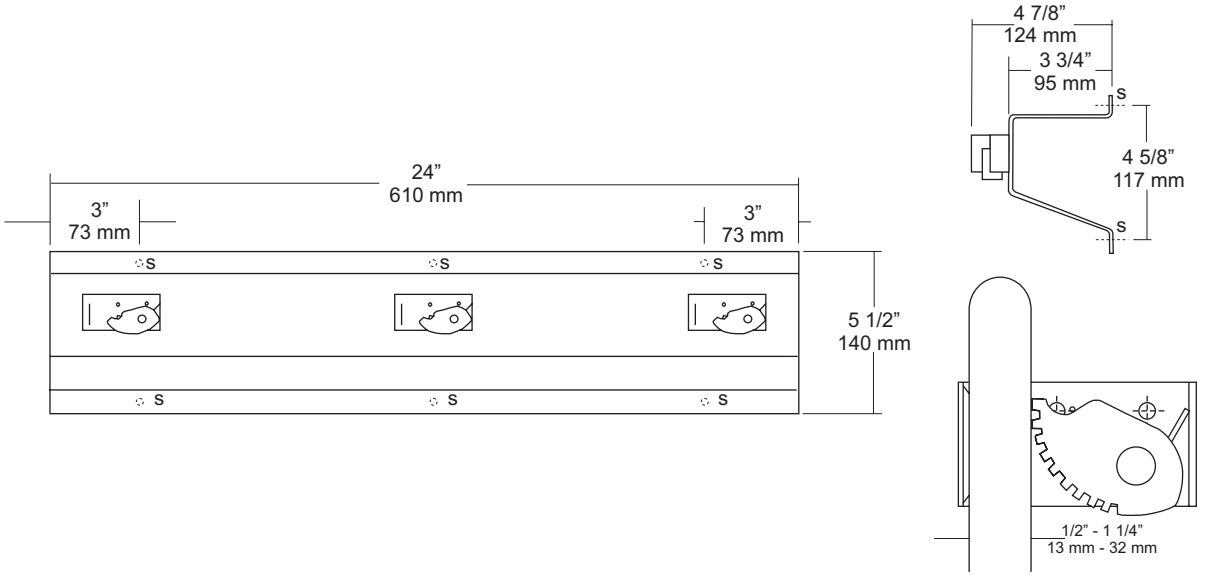
Revision 03/11

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Mop Strip & Shelf: Fabricated of #18 ga stainless steel with a #4 satin finish. Upper portion of strip is formed in the shape of a “hat” channel, that is utilized as a shelf, projects 3 3/4” from wall surface. Lower portion is angled to add rigidity and strength to strip.

Mop Holders: UJ19 plated reinforced steel with serrated cam type hard rubber mop or broom holder. Holds handles 1/2” to 1 1/4” diameter.

Verify Style:

UJ13A: 24”L (610mm) with 3 holders.

UJ13B: 36”L (914mm) with 4 holders.

UJ13C: 48”L (1219mm) with 5 holders.

UJ13D: 60”L (1524mm) with 6 holders.

INSTALLATION

Place unit to wall surface making sure unit is level and transfer mounting points. Drill pilot holes and secure unit with proper fasteners per application.

NOTES

.

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

Architectural Products

UX112-BF

Double Robe Hook

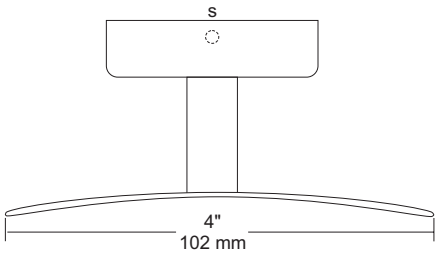
Revision 12/11

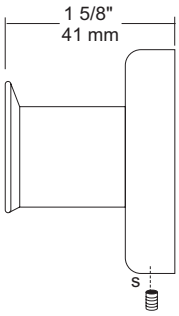
JOB #:

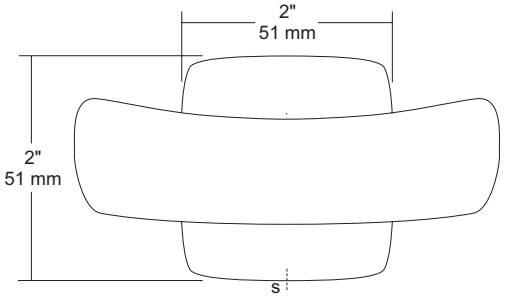
ITEM #:

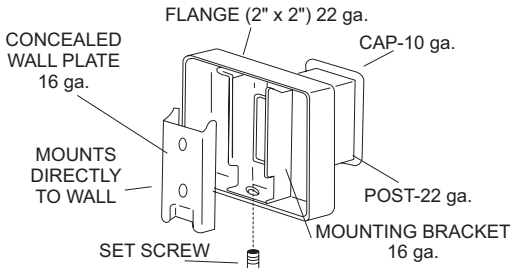
QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER









SPECIFICATIONS

UX Accessories: All UX bath accessories series are fabricated of stainless steel with a bright or satin finish. Mounting plates are concealed with a snap-on type plate secured by a set screw.

Hook: #10 ga stainless steel hook

Flange: 2" x 2" flange #22 ga stainless steel.

Post: #22 ga stainless steel.

Mounting Plate: #16 ga stainless steel concealed wall plate. Set screw secures mounting plate and flange.

Overall Size: 4"W x 2"H x 1 5/8"D

51mm x 51mm x 41mm

UX112-SF: Same as UX112-BF with satin finish.

INSTALLATION

Provide an area on wall surface at desired or specified location. Place concealed mounting plate on wall surface and transfer mounting points. Drill pilot holes and secure with proper fasteners. Place snap on flange over plate and secure with set screw.

NOTES

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

AJW Architectural Products

UX119-BF
Soap Basket

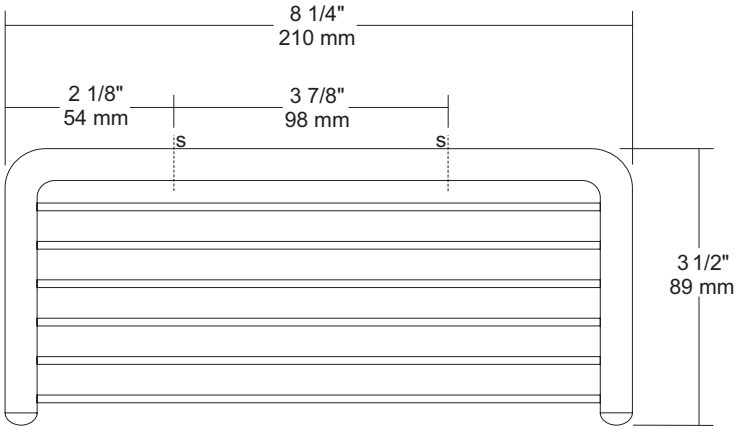
Revision 03/11

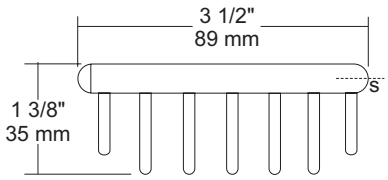
JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER





SPECIFICATIONS

Basket: Fabricated of bright polished stainless steel. Main support brace and mounting bracket has a O.D. of 3/8" thick material with two exposed mounting points. Lower supports that support soap and allows water to drain has an O.D. of 1/8".

Overall Size: 8 1/4"W x 1 3/8"H x 3 1/2D

209mm x 35mm x 88mm

INSTALLATION

Provide an area on wall surface at desired or specified location. Place concealed mounting plate on wall surface and transfer mounting points. Drill pilot holes and secure with proper fasteners. Place snap on flange over plate and secure with set screw.

NOTES

Formerly Model #: UB19

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

Architectural Products

UX169

Shower Curtain Hooks

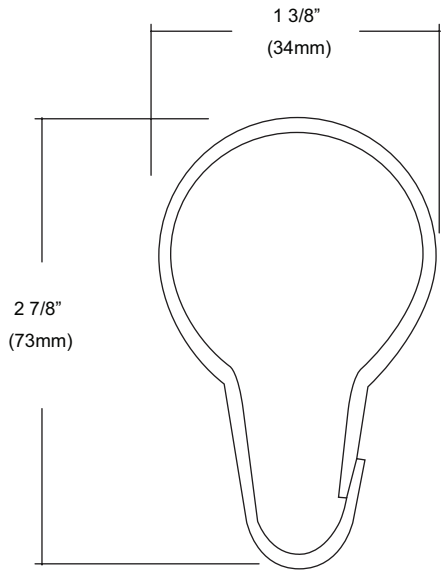
Revision 03/11

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Unit is constructed of stainless steel. Ring snaps around the shower rod to support curtain. Spacing of hooks is every 6” and can be installed on both 1” & 1 1/4” diameter rods.

Overall Size: 1 3/8”W x 2 7/8

34mm x 73mm

INSTALLATION

Thread hook through curtain eyelet. Slide rings onto curtain rod. Hook can accommodate 1” & 1 1/4” rods.

NOTES

.

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

Architectural Products

UX1A

Flange & Shower Rod

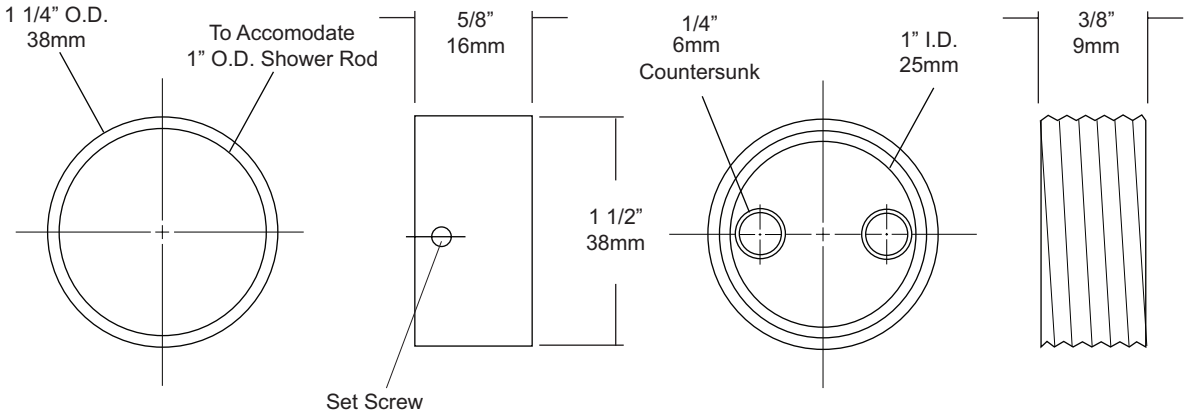
Revision 03/11

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Cover: Fabricated of chrome on brass, with concealed mounting. One flange of the pair is equipped with a set screw to prevent rod from rotating.

Shower Rod: Fabricated of 18 gauge stainless steel with a #4 satin finish.

UX1: 1" outside diameter

INSTALLATION

Provide an area on wall surface at desired or specified location. Hold flange to wall surface and transfer mounting points. Drill pilot holes. Place flanges on the ends of the rods. Secure flanges to wall surface with proper fasteners per application.

NOTES

.

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products

Architectural Products

UX250P
Shower Curtain

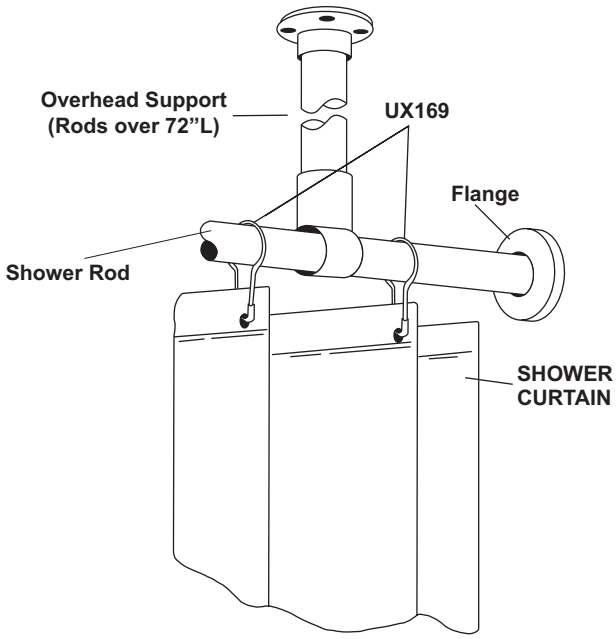
Revision 03/11

JOB #:

ITEM #:

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER



SPECIFICATIONS

Bacteria & Mildew Resistant: Heavy duty vinyl film (8 mil) that is flame retardant, durable and waterproof. Microbiotic KV-33 is an integral part added to the fabrication of this curtain that can be laundered repeatedly without losing this barrier against bacteria, fungus and mildew. KV-33 is a durable bacteriostat, mildewstat and fungistat that will provide protection for as long as you use this style curtain. It will retard the growth of organisms, thereby inhibiting odors caused by decaying bacteria.

Design: To insure the ultimate in bacteria free curtain, there are no side hems to hinder the flow-off of soap and water. This also makes cleaning easier. The heading is reinforced with a ten gauge vinyl film with rust proof anodized eyelets spaced 6" apart.

Cleaning: Sponge with warm mild soap and rinse with clear water.

Machine washing: Relatively cool water temp not to exceed 120 degrees F. DO NOT USE DETERGENTS. Air dry at low temp. Colors: Standard stock color is white. Special order for other colors are available on request.

***UX1-V/UX2-V:** Overhead s/s supports for oversized shower rods. (For shower rods over 72" in length an overhead support is recommended)

UX1-V: 1" OD shower rods.

UX2-V: 1 1/4" OD shower rods.

INSTALLATION

Recommended: UX169 stainless steel shower curtain hooks to connect to AJW shower curtain rods. Various types of flanges are available to secure rod and curtain to mounting surface (exposed and concealed).

Measuring Curtains: Curtains are measured W x H. The same curtain will fit a 1 or 1 1/4" diameter rod.

NOTES

Formerly Model #: 250P

This information is subject to change without formal notice. If you need additional help, AJW has a technical support staff that is ready to assist you by phone: (845) 562-3332, fax: (845)562-3391, email: engineering@ajw.com or visit our website: www.ajw.com. Copyright © 2013 AJW Architectural Products