date projectname attn from fax email phone 1/22/20 Compliance Services Bldg. Tara Desiree Intermesoli

desiree.intermesoli@ajw.com 8455225364



## Care, Cleaning, and Maintenance Instructions – Washroom Accessories

With proper care and cleaning, as well as routine maintenance, you will help to maximize the life of your AJW accessories. Please refer to these procedures when maintaining our products:

## Stainless Steel Surfaces:

Wipe stainless steel cabinets with a soft cloth, rubbing with the grain to prevent scratching the surface. The grain of AJW's stainless steel cabinets runs in a vertical direction. Do not use abrasive cleaners containing chloric solutions on stainless steel. Avoid cleaning products that contain hydrochloric acids, bleach, or chlorides.

### Soap Dispensers:

The majority of operational issues with soap dispensers are due to improper maintenance and lack of cleaning. Soap tanks, valves, and globes should be cleaned periodically to avoid sludge and soap build up, thus promoting better operation. When soap dispensers are left unmaintained for long periods of time, the soap could potentially dry out inside the valve mechanism, causing clogs or leaking. While cleaning, do not remove or take valves apart as this creates problems with the seals and may cause a bypass leak. Flush valves with warm water. If the water does not flow through the valve after cleaning, repeat the procedure until it does.

Take care to make sure you are using the right soap in your soap dispensers. The proper viscosity is imperative for trouble free operation. AJW recommends that the soap viscosity should be at least 95 cps, and no more than 2500 cps for use in all AJW soap dispensers. Coconut oil soaps should be the only products used in liquid valve soap dispensers. We recommend that you use a standard liquid, non-chloric soap, which should be mixed in a solution of one part water to one part soap. We recommend free-flowing, thin viscosity soaps only.

### JetAir Hand Dryers:

Begin the cleaning procedure by disconnecting the electrical supply. Using the allen key supplied, remove all tamper-resistant screws and lift the cover of the dryer off of the base, and clear dust and lint from the inside of the machine and cover. When you have finished cleaning, reinstall the cover onto the base and secure with tamperresistant screws. Wipe cover with a damp cloth; do not use abrasive cleaners. Clean the inner cover and internal mechanism periodically to ensure proper operation.

Note: Hand Dryer maintenance that is performed inside the cover should not be done by unqualified personnel.



### Mirrors:

Wipe mirror frames with a soft cloth, making sure to rub stainless steel frames with the grain to avoid scratching. Do not use abrasive cleaners containing chloric solutions on stainless steel frames.

Mirror glass should be cleaned by spraying cleaner on a soft cloth, and then wiped onto the mirror (it is best if cleaner is not sprayed directly onto the mirror). This will ensure that cleaning agents do not run down the mirror and into the frame. If a cleaning agent and/or still water is allowed to sit in a frame or on the back of a mirror, it will lead to a de-lamination of the protective coating, and/or the mirror silver, voiding the AJW warranty.

Note: Soap dispensers should not be mounted directly on a mirror surface, as soap residue and water from a person's hand can be splashed into the mirror frame, causing the same de-lamination as described above.

## **Corrosive Chemical / Surface Rust Alert**

Stainless steel is very resistant to rust, however it is not entirely impervious to it. Proper care, especially under corrosive conditions is needed. Cleaning your stainless steel surface using the instructions above is necessary, but it is also important to keep your stainless steel surface free from contaminants.

The below listed substances will react with stainless steel to produce rust and corrosion. These elements are commonly used in caustic cleaning agents, and should never be used to clean stainless steel washroom accessories. The most common elements that react adversely with stainless steel include:

Bromide Chloride Fluoride Iodine

Other common acids and compounds cause significant damage to stainless steel. Stainless steel will sustain permanent discoloration and/or corrosion if the material comes into contact with even vapor fumes from these substances. The following acids and compounds should never be used to clean any stainless steel product:

Acetic Acids Nitric Acids Phosphoric Acids Hydrochloric / Muriatic Acids Sodium Chlorides (contains salt) Sodium Hydrochloride (Bleach) Sodium Hydroxide Sulfuric Acids

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Some other conditions that can cause stainless steel to corrode, discolor, or develop surface rust are:

- 1. Contact with Muriatic Acid (commonly used to clean up after tile or concrete installation.
- 2. Soap residue (chemical additives will cause discoloration and dried soap residue actually looks like rust).
- 3. Water with high iron content can leave a rusty residue, especially after continuous contact.

# Surface Rust Removal

If your stainless steel surface is exposed to any of the contaminants above, please follow the instructions below to remove any discoloration:

- Wash affected accessory with a mild dish detergent and warm water.
- Dry all surfaces with a towel or soft cloth.
- Using a dry Scotch Brite pad, rub all surfaces until rust marks are completely removed. Be sure to rub in the direction of the grain to prevent scratching. Grab bars may be cleaned using a rotating motion, as the grain is random in these products. Do not use on bright polish stainless steel.
- Rinse with a damp cloth and dry with a soft cloth.



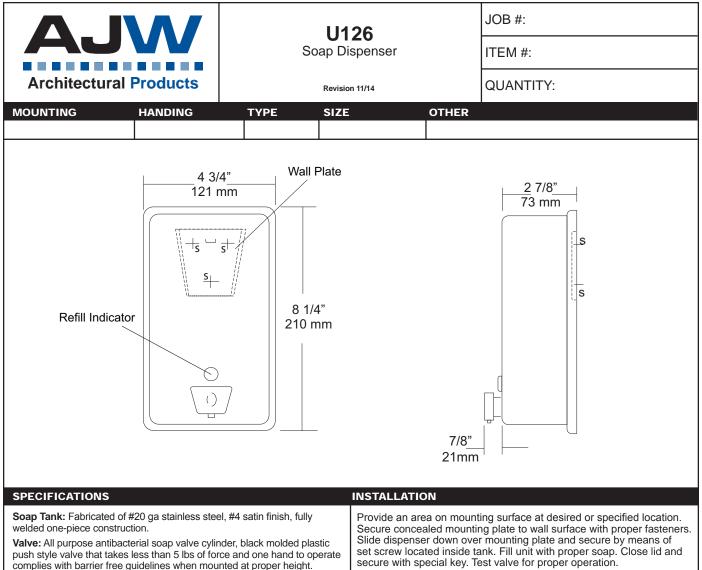
## **LEED Credit Information – Washroom Accessories**

As intimidating as LEED certification may seem, we know that a little extra help goes a long way. That's why the AJW collection includes various products that can help you come closer to earning your LEED certification. While LEED doesn't certify products, using recycled, sustainable, and energy-efficient products earns you points in the LEED program.

The LEED credit information for AJW Washroom Accessories is as follows:

- Sourced Material: Stainless steel sourced within a 500 mile radius. Our stainless steel products will help with your eligibility toward MR Credits 5.1 and 5.2 if your project is within 500 miles of our manufacturing facility in New Windsor, NY and the original source, Pittsburgh, PA.
- Raw material: All AJW stainless steel products are made up of between 55% and 65% recycled material. 35% of our stainless steel is recycled pre-consumer and 25% is recycled post-consumer. Our stainless steel will help with your eligibility toward MR Credits 4.1 and 4.2.
- Plastics: All plastic AJW baby changing stations are made up of 50% recycled polyethylene, and AJW HD plastic retractable shower seat decks are made of 35% pre-consumer recycled polymers. Our plastic materials will help with your eligibility toward MR Credits 4.1 and 4.2.
- Packaging: Our corrugated cardboard packaging is made up of 87% postconsumer recycled material.
- Glass: All glass used in AJW mirrors are made up of 20% pre-consumer recycled materials.

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Viewer: Clear plastic window allows a constant fluid level check.

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

Overall Size: 4 3/4"W x 8 1/4"H x 3 3/4"D (wall to valve)

121mm x 210mm x 95mm

Capacity: 40 oz.

Recommend type soaps without chloric solutions for proper operation.

secure with special key. Test valve for proper operation.

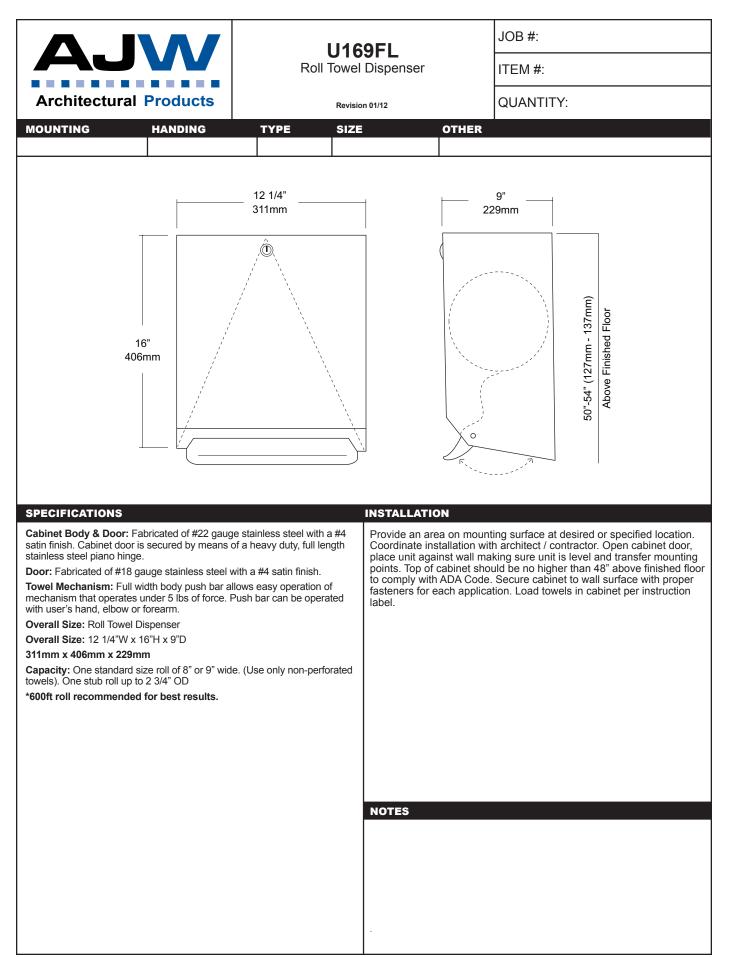
\*It is not recommended to mount any soap dispenser on mirrors

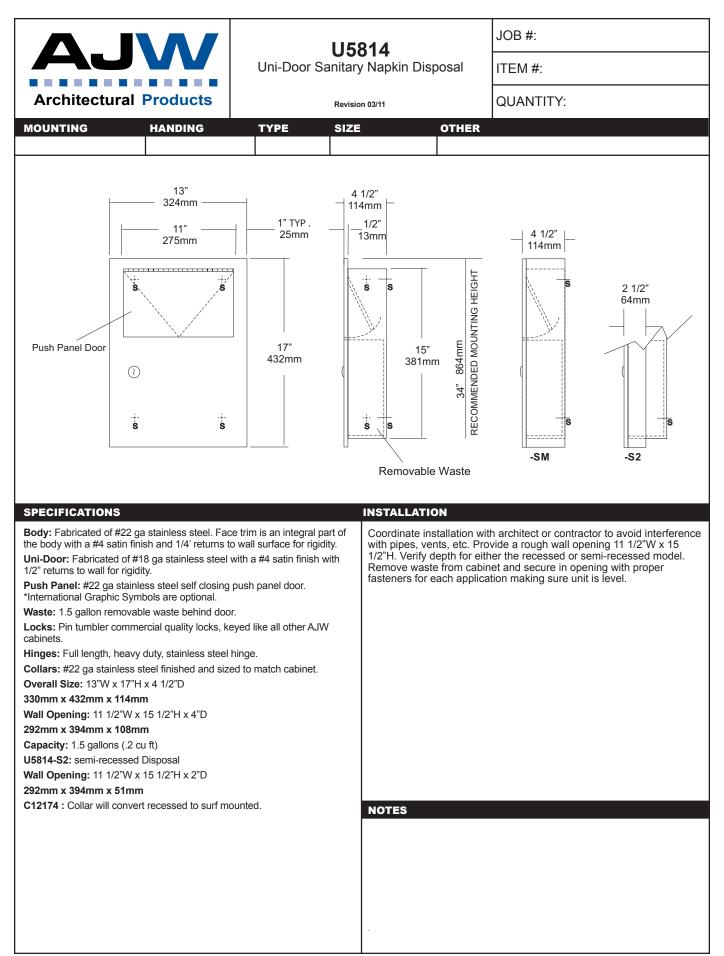
\*\*For best performance, use pre-mixed low concentrate solutions. Dispensers should have periodic maintenance performed to insure the life dispenser. Rinse out globe and valve with warm water to avoid sludge buildup.

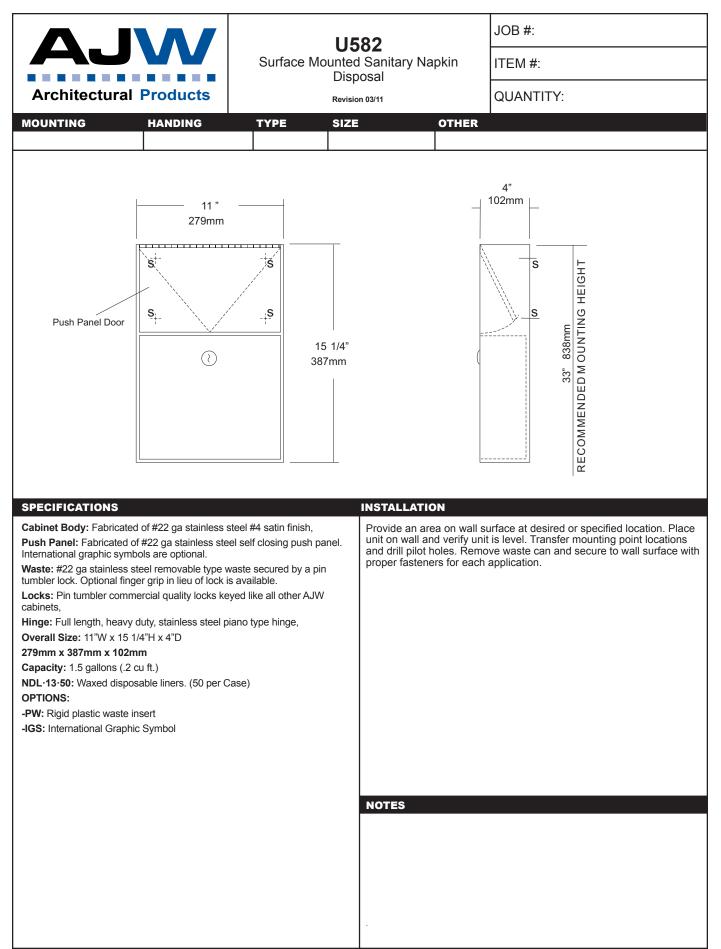
Preventative Maintenance: Each dispenser should be flushed out aprx. Every 30 days with warm water to prevent valve from clogging with old soap. Do not use abrasive cleaners to clean dispenser.

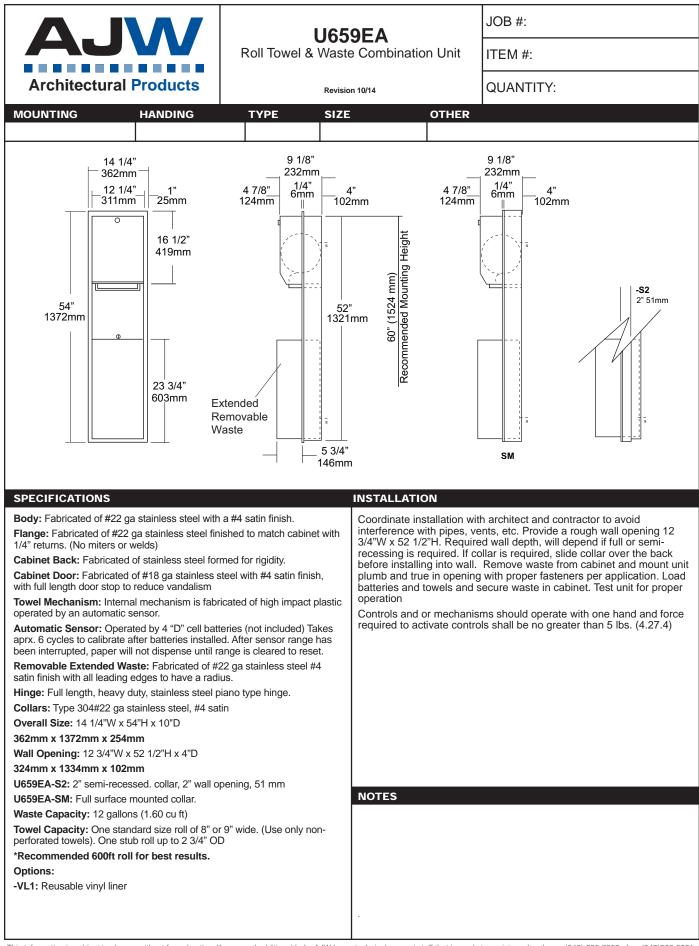
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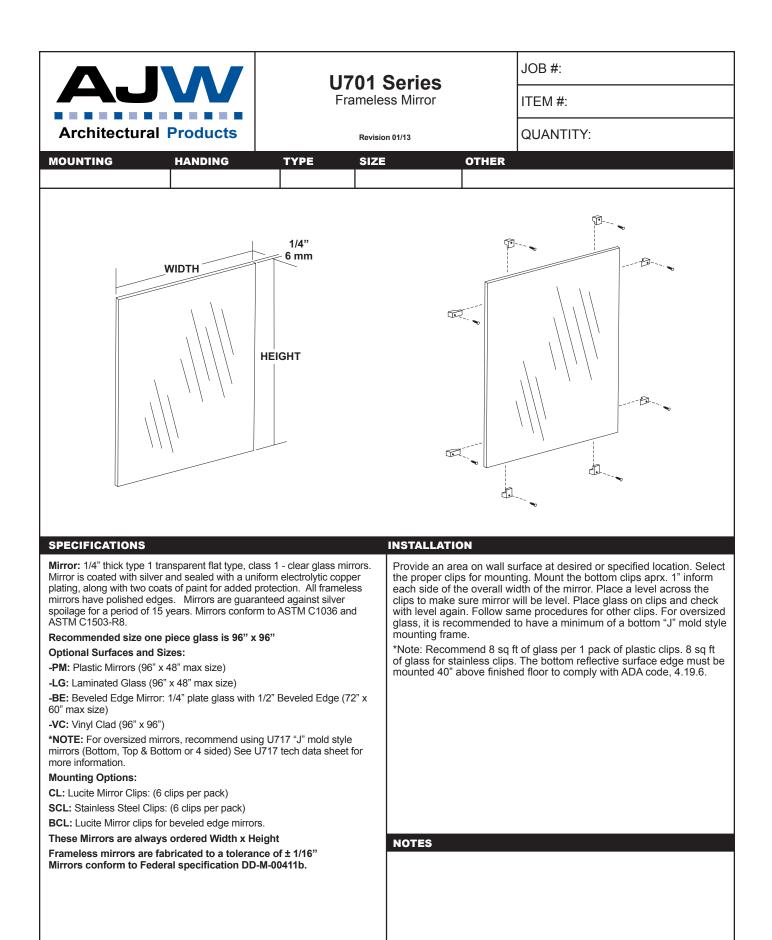
	U128PC Vanity Mounted Soap Dispenser Revision 04/11		JOB #:	
AJW			ITEM #:	
Architectural Products			QUANTITY:	
MOUNTING HANDING	TYPE SIZE	OTHE	R	
SPECIFICATIONS Piston & Spout: Highly polished corrosion resis Assembly rotates 360 degrees. Flange & Collar: One piece highly polished chro Valve Assembly: All purpose bellows valve, fab	102 - 1 2 1/2" 64 mm 13/16" 21 mm 13/16" 21 mm AX 8 1/4" 210 mm AX 8 1/4" 210 mm 4 3 3/8" 86 mm 10 10 10 10 10 10 10 10 10 10	hrough cut out and se Connect supply tube w Secure globe and colla	neter opening in vanity or basin. Insert shank cure with supplied washers and wing nut. <i>vi</i> th valve making sure notch end is at bottom. ar to shank. Fill globe above counter. Secure ink. Prime dispenser every time unit is serviced.	
with stainless steel return spring. Shank: Chrome on brass, secured to collar. Spe unlocks collar for servicing. Globe & Collar: High impact translucent polyeth Capacity: 34 fl oz U128PCA: Same as U128PC with 6" (152mm) s Recommend type soaps without chloric solu operation. *All vanity soap dispensers are designed to b counter	ecial key provided that nylene. spout. tions for proper be serviced above the	"It is not recommended "For best performance Dispensers should hav he life dispenser. Rins sludge buildup. Preventative Maintena Every 30 days with wa	d to mount any soap dispenser on mirrors e, use pre-mixed low concentrate solutions. <i>ve</i> periodic maintenance performed to insure se out globe and valve with warm water to avoid nce: Each dispenser should be flushed out aprx. rm water to prevent valve from clogging with old sive cleaners to clean dispenser.	













#### SPECIFICATIONS

**Body:** Fabricated of #22 ga stainless steel with #4 satin finish. Concealed inner dispensing mechanism is #18 ga stainless steel.

**Back:** Fabricated of #18 ga stainless steel with multiple welds to cabinet body forming a one piece construction.

**Hood:** Fabricated of #18 ga stainless steel finished to match cabinet body. Hood is secured with stainless steel hinge rivets to cabinet body. Top roll of tissue will not drop down unless the bottom roll has been depleted. When unit is closed, this will provide a theft resistant, non-control operation and reduce vandalism.

**Locks:** Pin tumbler, commercial quality locks keyed like all other AJW cabinets.

**Spindles:** (U005) Fabricated of one-piece molded high impact black ABS material.

**Overall Size:** 6"W x 12"H x 6 3/4"D

#### 152mm x 305mm x 171mm

Capacity: Two standard rolls with a 5 1/4" (133mm) OD..

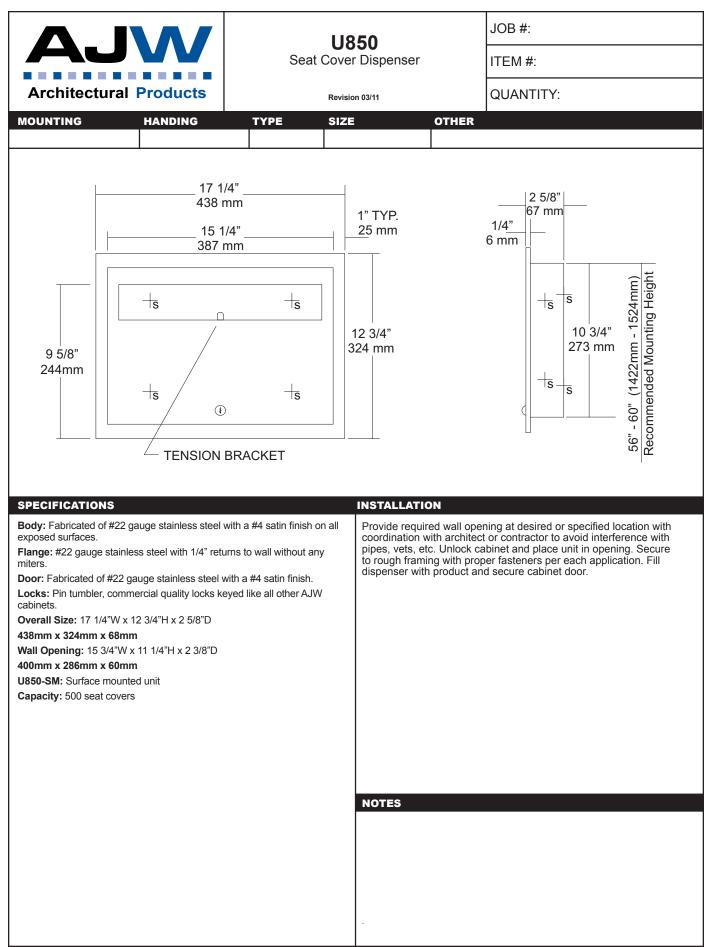
#### INSTALLATION

Provide an area on mounting surface at desired or specified location. Open cabinet, remove spindles and hold unit to wall at desired location. Transfer mounting points and drill pilot holes. Secure unit with proper fasteners per each application. Load toilet tissue on rollers, place in concealed track and close hood. Raise lower roll against upper and take hand away. Lower roll should fall into place with upper roll remaining up above the hood line. If loaded properly, top roll will not fall for use until bottom roll has been depleted. When servicing dispenser, full rolls must be used on both spindles to insure proper operation.

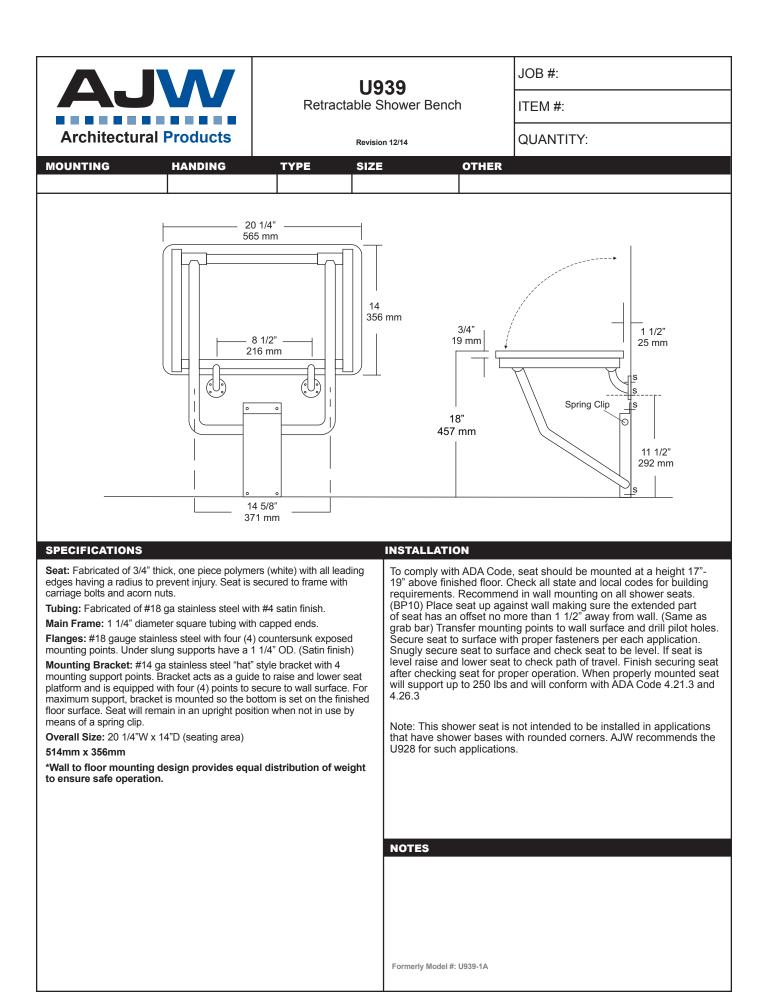
All toilet tissue dispensers that meet ADA code cannot have any type of control delivery. (4.16)

NOTES

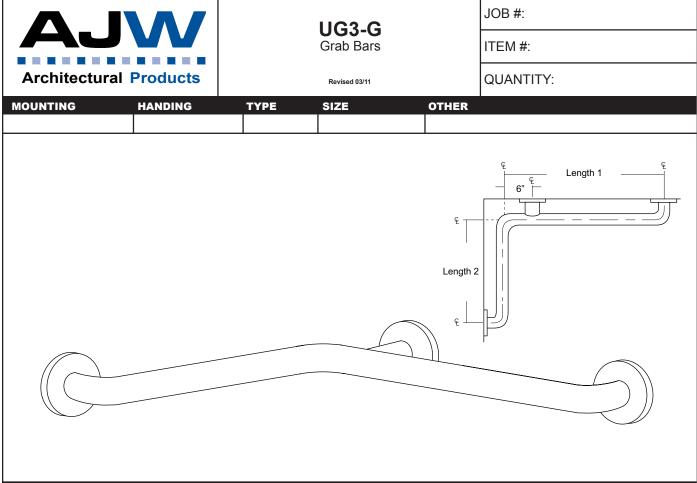
Formerly Model #: U840A



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







#### **SPECIFICATIONS & INSTALLATION**

FLANGE INFORMATION

**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)

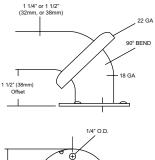
**Flanges:** Snap flanges are fabricated of 3" diameter, 3/8" deep drawn #22 ga stainless steel with #4 satin finish to match tubing. Flanges have dimples that secure over mounting plate.

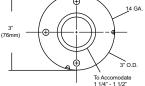
**Strength:** Bars with a 1 1/2" offset clearance will support loads in excess of 900lbs when properly installed. Bars with greater offsets will support loads up to 250lbs when properly installed.

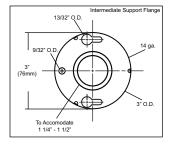
**Installation:** Before installing grab bars, verify with all state and local codes for requirements on bar diameter and type finish. Recommended mounting heights for grab bars are 33" - 36" centerline above finished floor. All mounting of grab bars when possible should have in wall mounting back plates. 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"

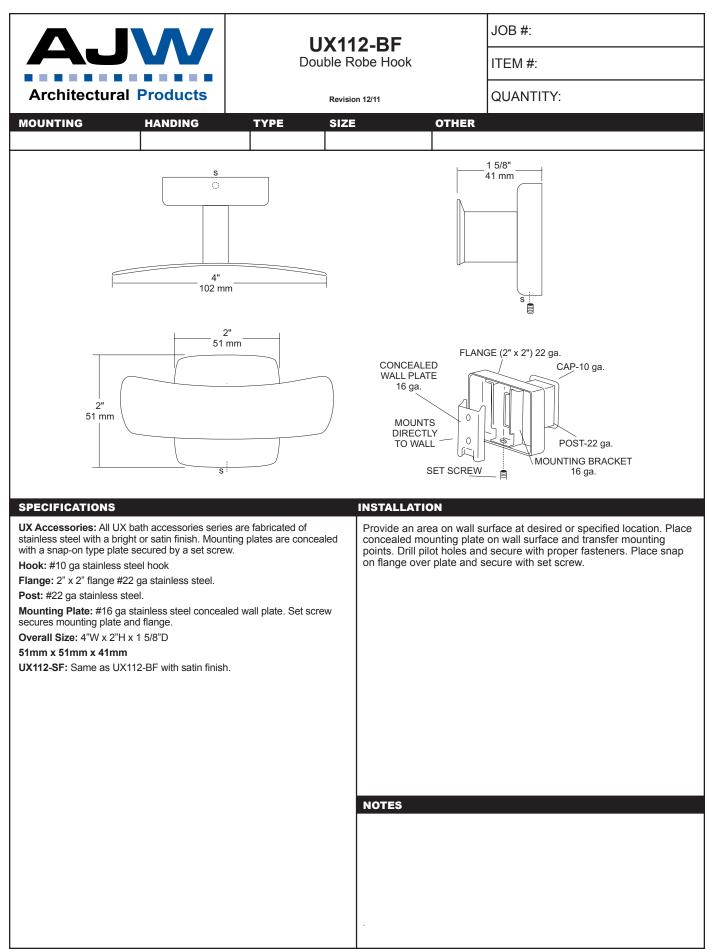
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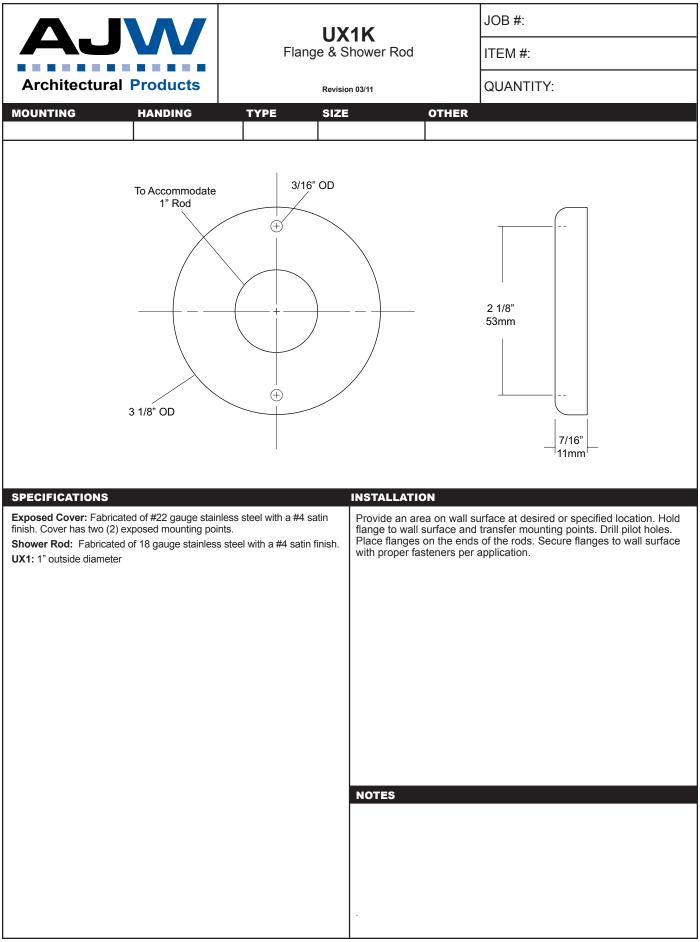


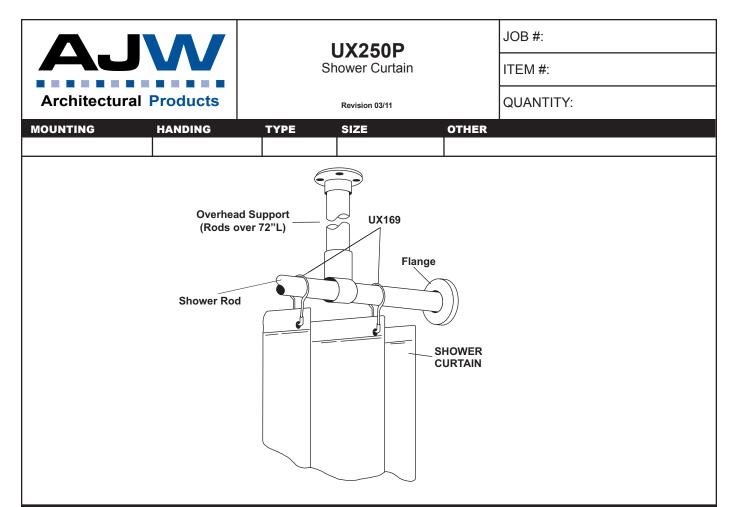












#### SPECIFICATIONS

**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



## Warranty – Washroom Accessories

## Accessories

AJW guarantees its Washroom Accessories to be free of material defects, and defects from workmanship for a period of one (1) year from the date of shipment.

## **Baby Changing Stations**

AJW baby changing stations are guaranteed for five (5) years from the date of shipment.

### Mirrors

We guarantee our mirrors against silver spoilage for a period of fifteen (15) years under normal use. This guarantee includes all <sup>1</sup>/<sub>4</sub>" plate glass mirrors including tempered, laminated, and all other <sup>1</sup>/<sub>4</sub>" safety glass mirrors.

## Hand Dryers

Our Jet Air hand dryers are warranted to be free of defects from workmanship under normal use and maintenance for a period of five (5) years from date of shipment (with the exception of the U1511EA which has a warranty period of two (2) years from date of shipment). Hand dryer warranty info is as follows:

- U1511EA- 2 Year Limited Warranty, Motor Brushes 2 Years, Eye Sensor One Year
- U1512EA- 5 Year Limited Warranty, Motor Brushes 2 Years, Eye Sensor One Year
- U1521EA- 5 Year Limited Warranty, Eye Sensor One Year
- U1525EA- 5 Year Limited Warranty, Eye Sensor One Year

This warranty excludes defects in the Washroom Accessory caused by: vandalism, improper use, improper installation, neglect, and environmental damage.

If the Washroom Accessory is found to be defective in workmanship or materials within the warranty period, AJW will replace all affected components, free of charge. AJW will not be responsible for any other expenses including, but not limited to: removal costs, installation costs, freight costs, or any other costs associated with the repair or replacement of the product.

The replacement or repair of defective material as stated in this warranty shall constitute the sole remedy of the buyer and the sole liability of AJW under this warranty. AJW shall not be liable for any incidental, consequential, or indirect damages caused by the failure or defect in the material supplied, or any delay in the replacement or repair of warranty items.

Warranty claims must be made during the warranty period, and communicated to AJW by contacting AJW Architectural Products at: 509 Temple Hill Road – New Windsor, NY 12553 – Phone: 845-562-3332.

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