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# 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 tamper-resistant 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



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.



# **U626**

Folded Towel & Waste Combination Unit

	JOB #:
	ITEM #:

QUANTITY:

Revision 03/11

MOUNTING HA	NDING	TYPE	SIZE	OTHER
14 1/4" 362 mm 12 1/4" 311 mm	10 1/2" 267 mm 260 mm 9 1/2" 241 mm	1/4"   6mm	## 1/4"   ## 1/4	4 1/4" 108 mm  2 1/4" 57 mm

Removable Waste

#### **SPECIFICATIONS**

**Body:** Fabricated of #22 ga stainless steel with a #4 satin finish.

**Flange:** Fabricated of #22 ga stainless steel with #4 satin finish and 1/4" returns to wall. (No miters or welds)

Cabinet Back: Fabricated of stainless steel formed for rigidity with multiple welds to cabinet body.

**Cabinet Door:** Fabricated of #22 ga stainless steel with #4 satin finish with full length door stop to prevent vandalism

**Towel Dispenser:** Dispensing area has hemmed edges to prevent injury and towel tearing.

**Removable Waste:** Stainless steel removable waste hemmed edges and embossed tabs for liners.

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

**Lock:** Pin tumbler commercial quality keyed like all other AJW cabinets. **Collars:** Fabricated of #22 ga #4 satin finish stainless steel finished to

match cabinet body.

Overall Size: 14 1/4"W x 26"H x 4 1/4"D

362mm x 660mm x 108mm

Wall Opening: 12 3/4"W x 24 1/2"H x 4"D

324mm x 622mm x 102mm

U626-S2: semi-recessed with 2" collar, 2" wall open. 51mm)

**U626-SM:** Surface mounted with full skirt. **Towel Capacity:** 350 c-fold or 475 multifold **Waste Capacity:** 2 gallons (.27 cu ft)

Options:

-VL3: Reusable vinyl liner.

-TK: Twist lock in lieu of keyed lock.

#### INSTALLATION

Coordinate installation with contractor and architect to avoid interference with pipes vents etc. Provide a rough wall opening 12 3/4"W x 24 1/2"H. Wall opening depth will depend on style mounting. Remove waste in install unit in opening. Make sure cabinet will sit flush in wall and secure with proper fasteners per application. Install waste back into cabinet and load paper towels.

-S2

-SM

When cleaning cabinet, use a soft cloth, a non-abrasive or chloric solutions.



# U700 Series

Angle Frame Mirror

JOB #:	
ITEM #:	
QUANTITY:	

Revision 11/15

MOUNTING HANDING	ТҮРЕ	SIZE	OTHER
W	3/4" 1 3/4" 19mm 44mm		

Mounting Brackets

#### **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.

**Embossed Brackets** 

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



# **US130-A Series**

Security Straight Grab Bar

	JOB #:
	ITEM #:
	QUANTITY:

Revision 09/11

MOUNTING	HANDING	TYPE	SIZE	OTHER
	•	•	•	•
			1 1/2"OD	
	11	/2"	#	e11 Gauge Closure Plate (Welded)
1 1/2" ——			Length 1 (Centerline)	1 1/2"
				Closure Plate

#### **SPECIFICATIONS**

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

**Flanges:** Fabricated of 3" diameter, #11 ga stainless steel with #4 satin finish to match tubing. Flanges are heliarc welded to bar to form a one piece construction. Each flange has three (3) mounting points (1/4" dia.)

Closure Plate: Fabricated of #11 gauge stainless steel welded to the underside of the bar.

**Strength:** Bars that provide a 1 1/2" offset can support loads in excess of 900 lbs when properly installed. Other configurations can support loads excess of 250 lbs when properly installed. Grab bars must be installed properly to support the loads intended.

**US130:** Security Grab Bar, satin finish **US130X:** Security Grab Bar, non-slip finish

"A" Style: 12" min. to 48" max. centerline dimension.

\*When measuring and ordering grab bars, remember bars are sized centerline to centerline.

\*Grab Bars comply with ADA Code 4.26.2

\*Non-chloric and non-abrasive cleaners should be used to clean surface of bars and flanges.

#### **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.

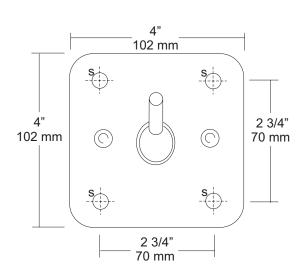


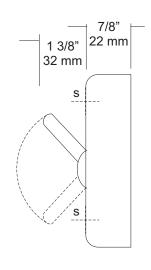
# US19 Security Hook

	JOB #:
	ITEM #:
	QUANTITY:

Revision 07/11

MOUNTING	HANDING	TYPE	SIZE	OTHER





## SPECIFICATIONS INSTALLATION

**Hook:** Fabricated of #14 gauge stainless steel with a #4 satin finish. All seams are tig welded and ground smooth. Pivoting ball joint releases when excessive force is applied. (Aprx. 15lbs.) Back plate has weld nuts to receive 1/4"-20 studs. (Nuts and washers not included) with four (4) exposed countersunk mounting points in lieu of concealed. (Fasteners not included)

**Overall Size:** 4"W x 4"H x 2 1/4"D **102mm x 102mm x 57mm** 

Place hook on mounting surface and transfer mounting points. Drill pilot holes and secure with proper fasteners per application. Security fasteners not supplied.



# **US75**

Security Mount Toilet Tissue Holder

ITEM #:	JOB #:
	ITEM #:

QUANTITY:

Revision 12/13

MOUNTING	HANDING	TYPE	SIZE	OTHER	
	6 1/2" 165 mm	8" 203 mm -	88' 203'	mm	5 1/2" 140 mm

#### **SPECIFICATIONS**

**Tissue Holder:** Toilet tissue holder is fabricated of #16 gauge stainless steel with a satin finish on all exposed surfaces. Unit is a drawn one-piece construction. Rim is beveled to form a snug fit against square flange.

**Flange:** Fabricated of #16 gauge stainless steel with a satin finish with four (4) 1/4" dia. mounting points. Flange is a separate piece secured to deep drawn tissue holder.

Overall Size: 8"W x 8"H" x 4 1/4"D 203mm x 203mm x 108mm Wall Opening: 5 3/4" diameter x 4"D

146mm x 121mm

Capacity: One standard size roll with a 5 1/4" (133mm) OD

## INSTALLATION

Coordinate installation with contractor or architect to avoid interference with pipes, vents, etc. In wall. Provide a wall opening on 5 3/4" diameter. Minimum wall depth required is 4"D. Transfer flange mounting paints to wall surface. Drill four (4) points for fasteners per application. Secure unit with proper fasteners. Theft resistant fasteners are not provided.

Toilet Paper Dispensers: All dispensers that are to meet ADA code cannot have any type of controlled delivery. (4.16)



# UX112-BF

Double Robe Hook

	JOB #:
	ITEM #:
	QUANTITY:

Revision 12/11

MOUNTING	HANDING	ТҮРЕ	SIZE	OTHER
	8 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1 5/8" 41 mm
2" 51 mm	2" 51 mm		CONCEALE WALL PLAT 16 ga. MOUNT DIRECTI TO WAL	S O

#### **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.



# **UX141-BF**

Toilet Tissue Dispenser

	JOB #:
	ITEM #:
	QUANTITY:

Revision 03/11

MOUNTING	HANDING	TYPE	SIZE	OTHER
0	5 1/2"140 mm	0		3 7/8" 98 mm
		2"51 mm	2" 51 mm	FLANGE (2" x 2") 22 ga.  CONCEALED WALL PLATE 16 ga.  MOUNTS DIRECTLY TO WALL SET SCREW POST-22 ga. MOUNTING BRACKET 16 ga.

#### **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.

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

Post: #22 ga stainless steel.

Mounting Plate: #16 ga concealed wall plate. Set screw secures

mounting plate and flange.

Spindle: Spring loaded, chrome plated plastic.

**Optional U007 Theft Resistant Adapter:** Prevents spindle from being removed until roll has been depleted.

Overall Size: 7 1/2" W x 2"H x 1 5/8"D

51mm x 51mm x 43mm

UX141-SF: Same as UX141-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 snapon flange over plate and secure with set screw. Centerline space between posts is aprx. 5 1/2"W. Repeat same steps for other post. Place a roll of tissue on spindle and place in posts before securing the covers down securely. If roll spins freely, secure post with set screw. All toilet tissue dispensers must have a non-control delivery to meet ADA code. (4.16)



# **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 1/4" plate glass mirrors including tempered, laminated, and all other 1/4" 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.