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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 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.



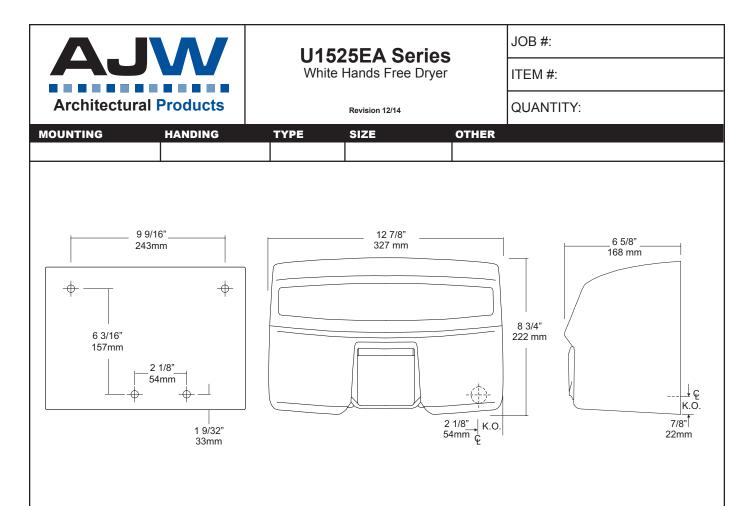
LEED Credit Information – Washroom Accessories

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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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

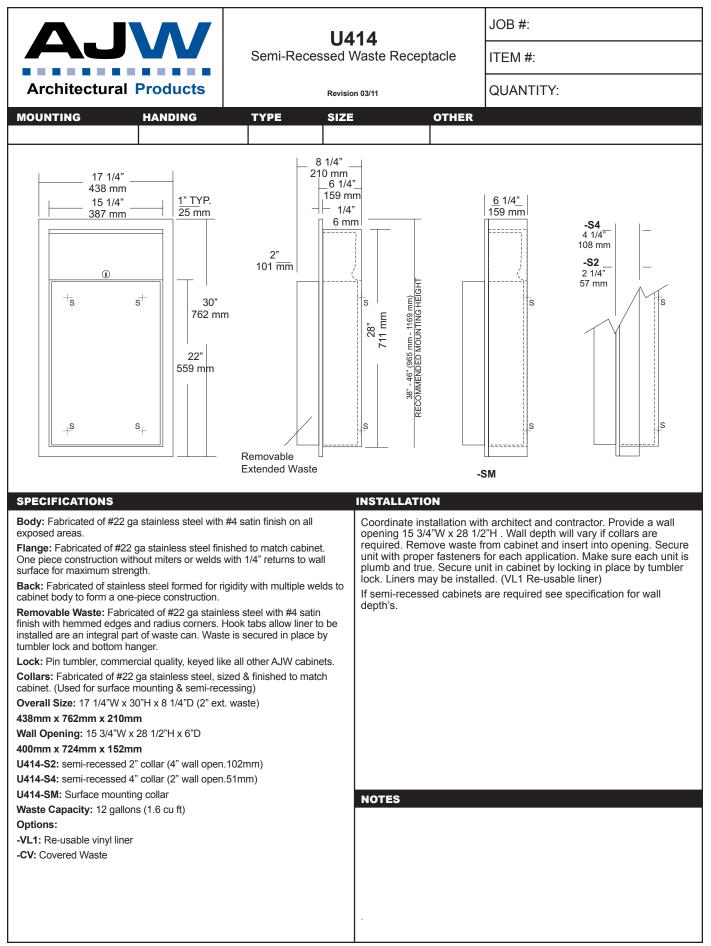
Coordinate installation with contractor, architect and licensed electrician. Transfer mounting points to wall surface with supplied template. Check all code requirements for proper mounting heights. Secure base to surface with proper fasteners per application. Properly connect power supply to dryer and 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.

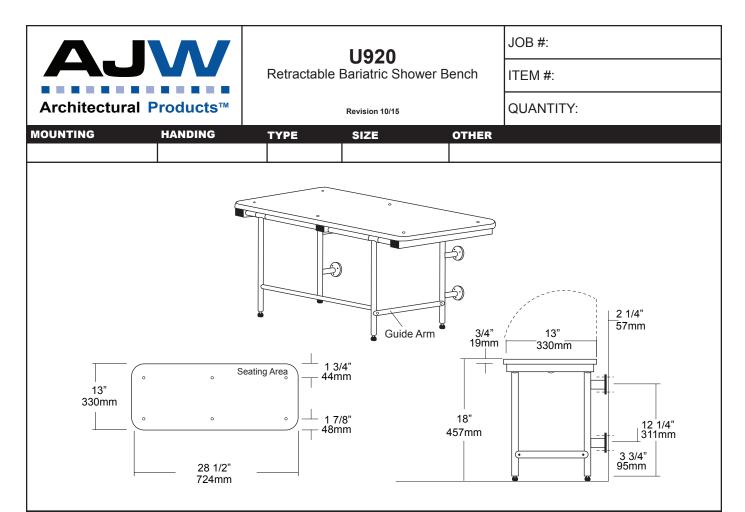
NOTES

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



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 countersunk carriage bolts and acorn nuts.

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

 $\mbox{Main Frame: 1 1/4"}$ diameter square tubing with capped ends. Underside has no exposed fasteners. ,

Flanges: #18 gauge stainless steel with four (4) exposed mounting points. (Satin finish)

Shower Bench: When mounted properly seat will be 18" above finished floor with 1/2 adjustability to level seat. Wall/floor design provides maximum support and equal distribution of weight. Seat has been tested to maintain a 1300 lb static load.

Overall Size: 28 1/2"W x 13"D (seating area)

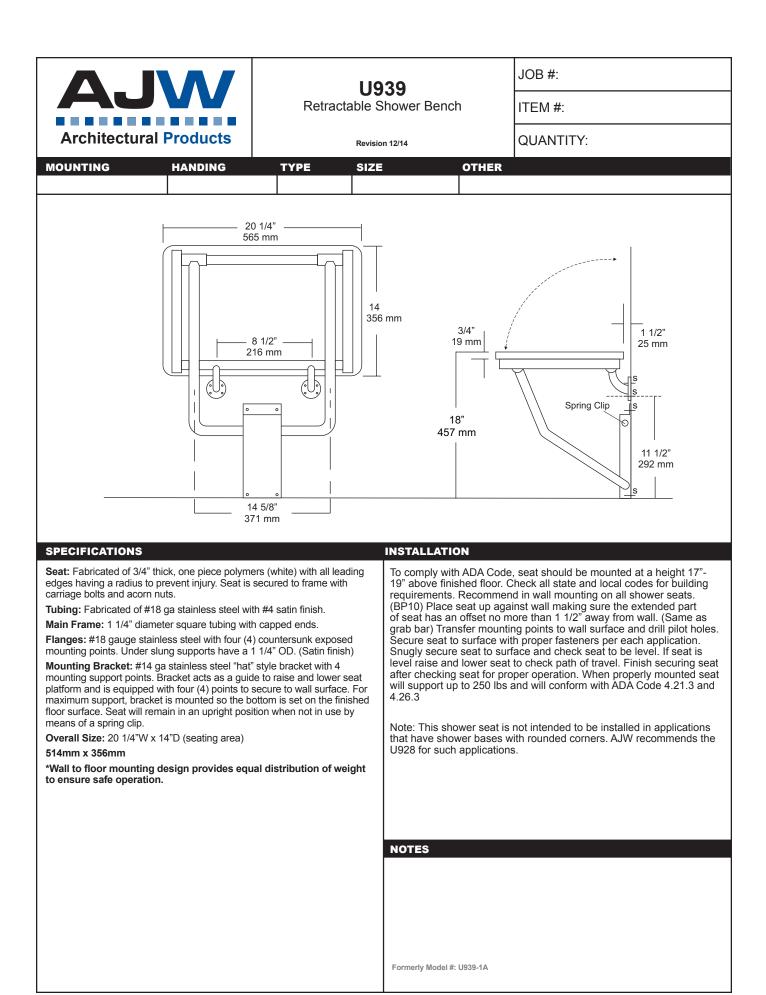
724mm x 330mm

INSTALLATION

To comply with ADA Code, seat should be mounted at a height 17"-19" above finished floor. Check all state and local codes for building requirements. Standard seat will mount at 18" above finished floor. 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 2 1/2" away from wall. Transfer mounting points to wall surface and drill pilot holes, Secure seat to surface with proper fasteners per 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 1300 lbs and will conform with ADA Code 4.21.3 and 4.26.3

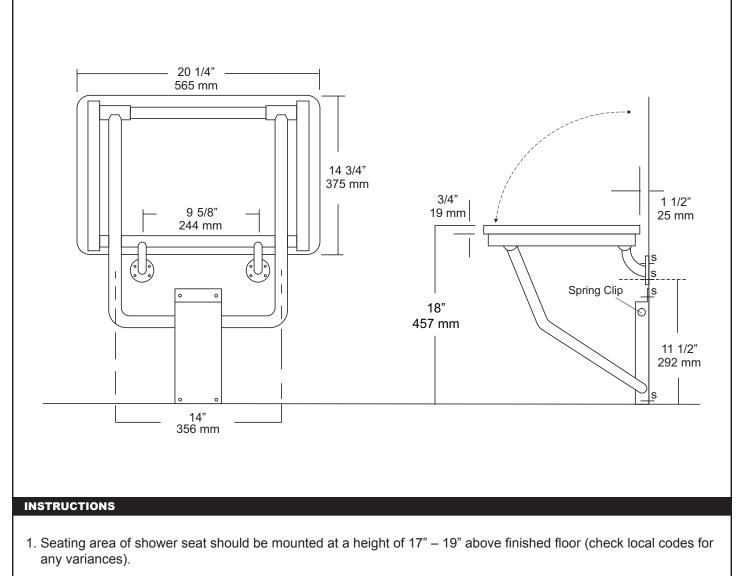
Note: Seat has been tested to support a static and drop test load of 1300 lbs.

NOTES



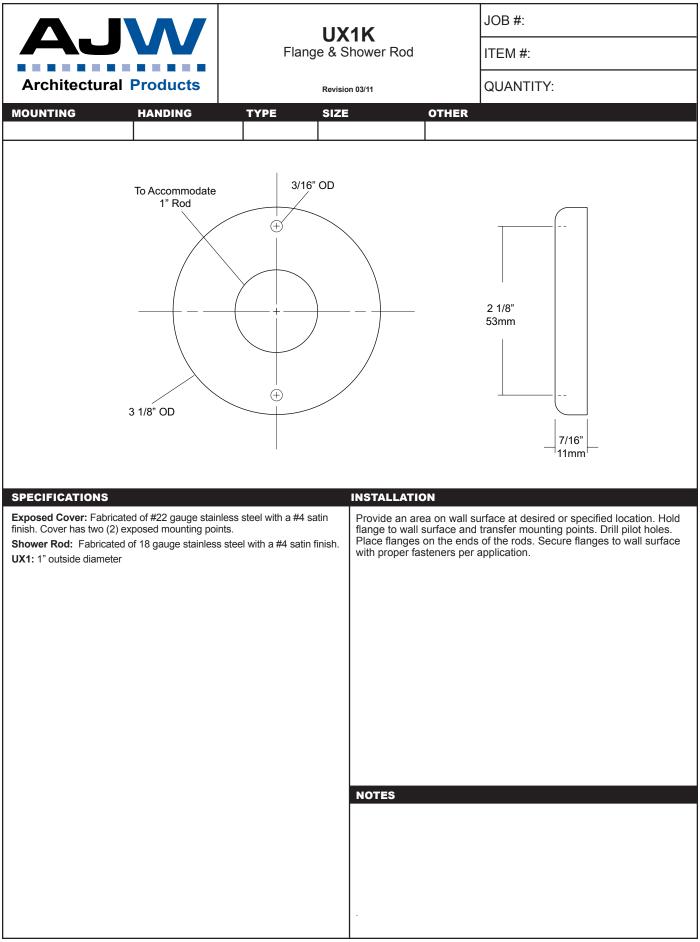


U939 Mounting Instructions



- 2. Concealed in wall mounting plates (BP10) must be used to ensure maximum support for seat. AJW recommends that mounting fasteners be at least 2 1/2" in length (depending on wall depth).
- 3. Plastic shields should not be used when securing shower seat







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.

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