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3/3/21 Town of Mooresville Fire Training Ctr lyn



# **U711 Series**

Channel Frame Mirror

JOB #:
ITEM #:
OLIANTITY:

Revision 11/15

MOUNTING	HANDING	TYPE	SIZE	OTHER



# **SPECIFICATIONS**

Frame: Fabricated of #20 ga stainless steel, #4 satin finish. Roll formed 1/2" x 1/2" x 1/2" channel frame has mitered corners and secured with stainless steel rivet.

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: Full size, 1/8" shock absorbing, water resistant, nonabrasive, 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.

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

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

\*\*\*\*\*Framed mirrors are fabricated to a tolerance of (+/-) 1/8"

\*\*\*\*\*Mirrors conform to Federal Specifications DD-M-00411b & DD-g-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



# **U929**Retractable Shower Seat

JOB #:	
ITEM #:	
QUANTITY:	

Revision 1/14

MOUNTING	HANDING	ТҮРЕ	SIZE	OTHER	
13 1/2" 350mm 12 7/8" 11 3/16" 284mm	32" 813mm	14" 356mm 356mm 476m		3/4" 19mm 17 1/4" 438mm	LH RH  - 20 3/4"

# **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.

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# UG2-A Grab Bars

JOB #:

ITEM #:

Revised 03/11

QUANTITY:

MOUNTING	HANDING	TYPE	SIZE	OTHER	
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# **SPECIFICATIONS & INSTALLATION**

FLANGE INFORMATION

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

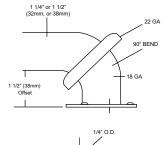
**Finish:** Standard finish is a #4 satin finish. For a non-slip finish (peened) add suffix X to model number. (Ex. UG2X-A)

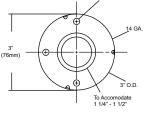
**Flanges:** Snap flanges are fabricated of 3" diameter, 3/8" deep drawn #22 ga stainless steel with #4 satin finish to match tubing. Flanges have dimples that secure over mounting plate.

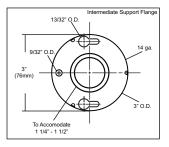
**Strength:** Bars with a 1 1/2" offset clearance will support loads in excess of 900lbs when properly installed. Bars with greater offsets will support loads up to 250lbs when properly installed.

**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"









**UG3-G**Grab Bars

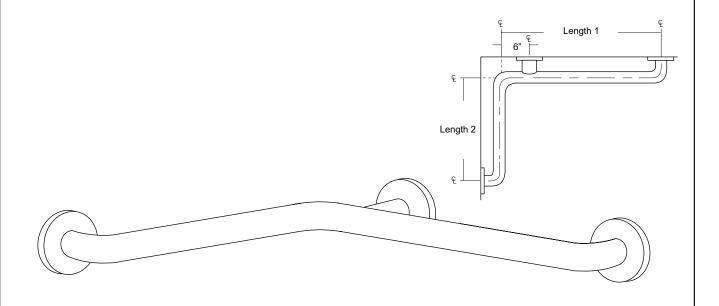
JOB #:

ITEM #:

QUANTITY:

Revised 03/11

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.

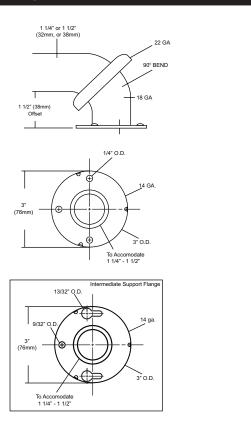
**Strength:** Bars with a 1 1/2" offset clearance will support loads in excess of 900lbs when properly installed. Bars with greater offsets will support loads up to 250lbs when properly installed.

**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):  $30"\times16",\,30"\times18",\,36"\times18",\,36"\times24",\,42"\times36",\,54"\times36"$ 

# NOTES

## **FLANGE INFORMATION**





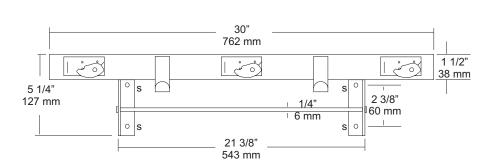
# **UJ41 Series**

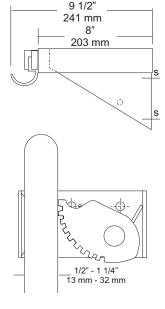
Mop Holder & Hook Strip Combination Unit

JOB #:	
ITEM #:	
QUANTITY:	

Revision 03/11

MOUNTING	HANDING	TYPE	SIZE	OTHER





## **SPECIFICATIONS**

**Shelf:** Fabricated of #18 ga stainless steel with a #4 satin finish, 8" deep (203mm) bent down 1 1/2" with 1/2" returns back for rigidity and safety.

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.

Rag Hooks: Fabricated of #18 ga stainless steel with a #4 satin finish.

Mounting Brackets: #16 ga stainless steel with exposed mounting points.

**Drying Rod:** 1/4" diameter stainless steel rod, secured to outside of support/mounting brackets with locking caps.

Verify Style:

UJ41A: 30"L (762mm) with 3 holders, 2 hooks.

Rod Length: 21 3/8" (565mm)

UJ41B: 36"L (914mm) with 4 holders, 3 hooks.

Rod Length: 27 3/8" (692mm)

UJ41C:~42"L (1066mm) with 5 holders, 4 hooks.

Rod Length: 33 3/8" (845mm)

**UJ41D:** 48"L (1219mm) with 6 holders, 5 hooks.

Rod Length: 39 3/8" (997mm)

# 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.



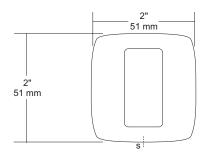
# **UX110-BF**

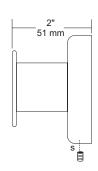
Single Robe Hook

JOB #:	
ITEM #:	
QUANTITY:	

Revision 03/11

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 concealed wall plate. Set screw secures

mounting plate and flange. Overall Size: 2"W x 2"H x 1 5/8"D

51mm x 51mm x 41mm

UX110-SF: Same as UX110-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.



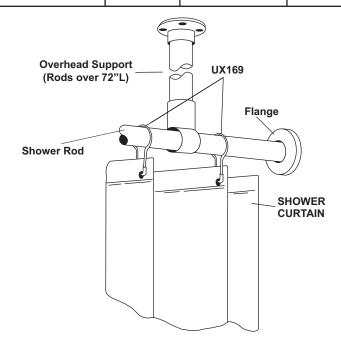
# **UX250P**

**Shower Curtain** 

JOB #:
ITEM #:
QUANTITY:

Revision 03/11

MOUNTING	HANDING	TYPE	SIZE	OTHER



#### INSTALLATION **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.

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



# **UX2K**Flange & Shower Rod

JOB #:
ITEM #:

Revision 03/11

QUANTITY:	
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MOUNTING	HANDING	TYPE	SIZE	OTHER
	To Accommodate 1 1/4" Rod 3 1/8" OD	( <del>+</del> )	16" OD	2 1/8" 53mm 

# SPECIFICATIONS INSTALLATION

**Exposed Cover:** Fabricated of #22 gauge stainless steel with a #4 satin finish. Cover has two (2) exposed mounting points.

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

UX2: 1 1/4" outside diameter

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.