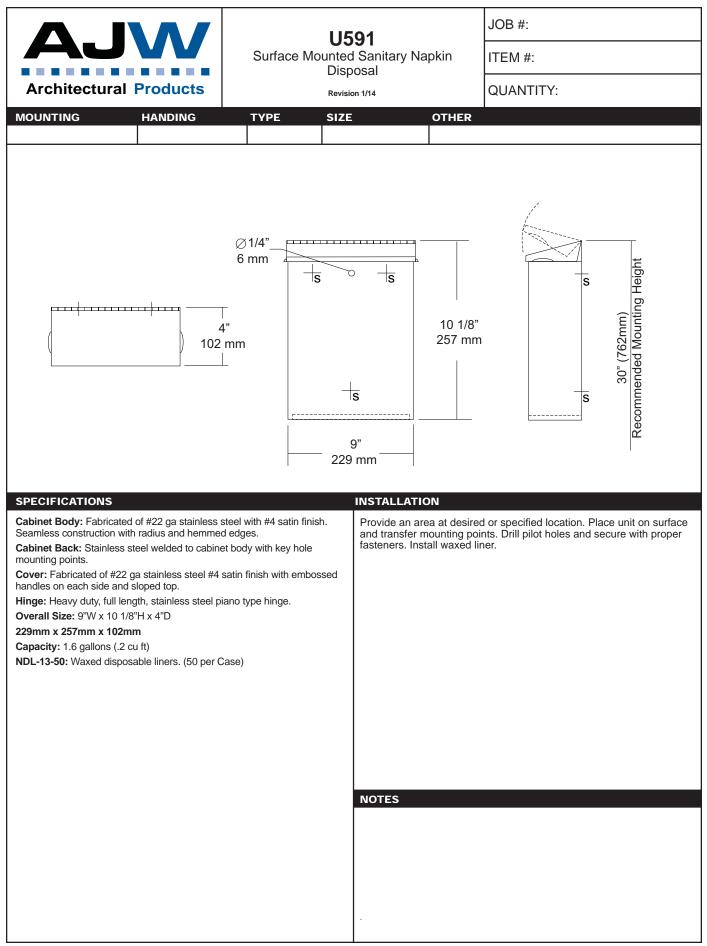
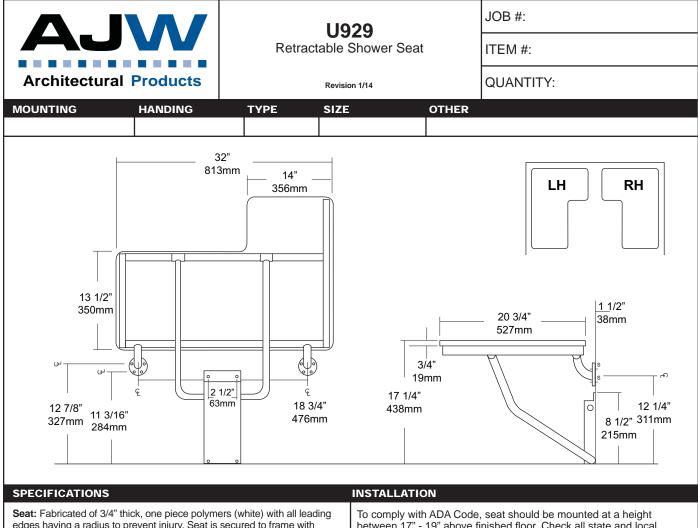
date projectname attn from fax email phone 8/8/17 Pierson bob





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



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)

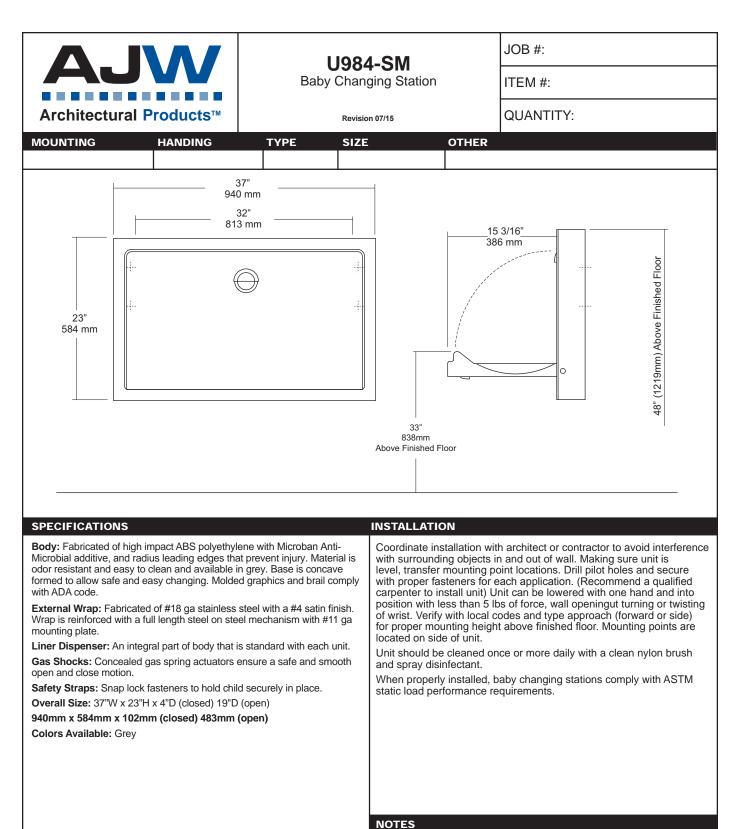
813mm x 514mm

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

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.

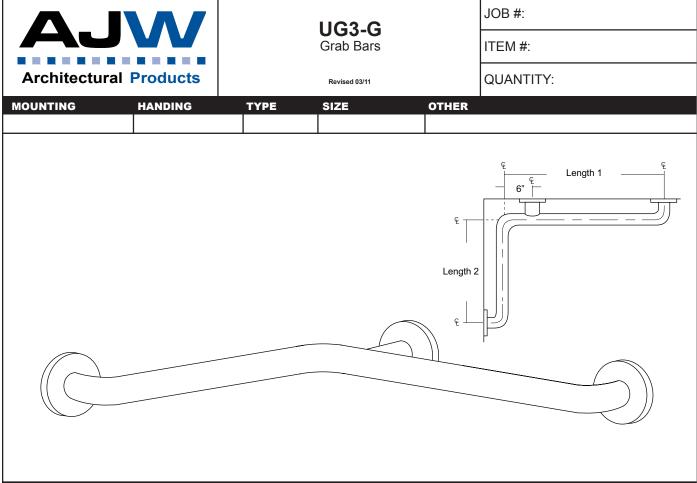
NOTES



NOTES

Formerly Model #: U945H-SS





## **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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