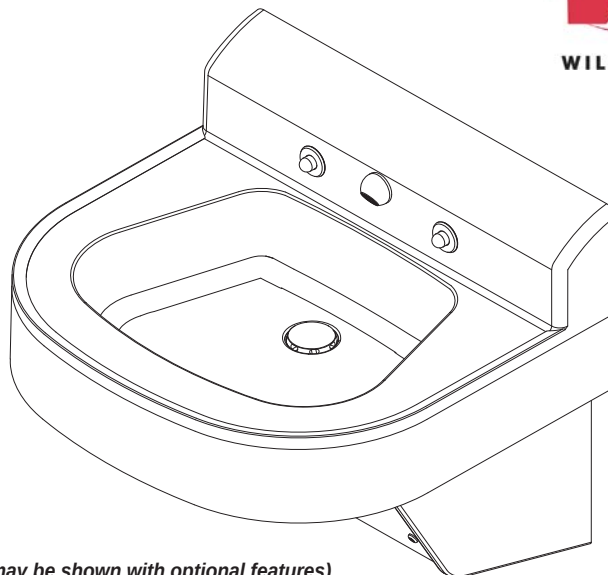




WBL-2320 Ligature-resistant Solid Surface Behavioral Healthcare Lavatory



IN COMPLIANCE
WITH A.D.A. 2010



(Unit may be shown with optional features)

To specify fixture and accessories, use the Model Number and Options page.

Example: To specify a single station Ligature-resistant, Solid Surface, Behavioral Healthcare Lavatory with dual temp. ligature-resistant electronic push buttons, in Sandstone color with Sansshade side panels

Use the following Willoughby Model Number:

WBL-2320-EPBH2-SS-SN

Recommended Specifications

Ligature-resistant, Solid Surface, Behavioral Healthcare Lavatory shall be:
Willoughby Model No. **WBL-2320**

(Select from model number and options list on next page)

Wall-hung fixture shall accommodate one user and is designed to minimize ligature points. The lavatory bowl with integral sloped backsplash is constructed of Aquasurf® molded cast polymer densified solid surface material composed of polyester/acrylic resin, UV stabilizer, aluminum trihydrate, mineral fillers and antimicrobial additive***. Lavatory bowl shall be rounded to minimize its use as a ligature point.

The pre-assembled lavatory sprayhead shall be machined of stainless steel and shall be controlled by a push button or infrared sensor. Lavatory sprayhead shall provide non-aerated water stream. Exposed stainless steel surfaces shall be polished to a #4 satin finish and shall be fully-rounded to minimize use as a ligature point. Push button shall be machined of stainless steel and shall be fully rounded to minimize use as a ligature point. Flow restrictor shall maintain flow rates at 0.5 GPM.

WBL-2320 Lavatory shall be supplied with drain tailpiece, integral checkstops, drain spuds, flexible supply hoses, control valves, Class II 120/24 VAC plug-in transformers*. Fixtures with factory valves shall be furnished with thermostatic mixing valve. Operating supply water pressure range is 30-75 psi.

Pedestal shall be welded stainless steel with solid polymer side panels to correspond to solid surface lavatory bowl. Trap cover shall be one piece formed stainless steel and attached with stainless steel security screws.

Vandal Resistance/Safety Features:

The sprayhead, push buttons, infrared sensor, drain and escutcheon are non-removable and are designed to minimize ligature points. Valve, water supplies and waste connection are concealed within trap enclosure. All exposed fasteners shall be vandal-resistant security type screws. The Aquasurf® solid surface material is resistant to stains, impact and burns. Surface damage can be easily repaired with everyday cleansers and/or fine grit abrasives.

ADA, TAS, UFAS, and ANSI Compliant:

When the lavatory is mounted at the standard adult rim height it is designed to comply with all applicable ADA, TAS, UFAS, and ANSI Z124.3 and Z124.6 accessibility guidelines.

Mounting:

The lavatory may be surface-mounted as supplied or supported by in-wall carriers supplied by others. Surface-mounted bracket also includes a locking device and leveling screws. Proper backing for surface-mounted lavatory provided by others.

Optional Features:

* *Note: Plug-in transformer must be used with a ground fault interrupter (GFCI) receptacle to prevent possible electrical shock. (Not required on pneumatic valves)*

LIGATURE-RESISTANT DISCLAIMER

This product is designed to minimize ligature points. While every effort has been made to reduce the possibility of ligature points, this product does not eliminate all risks. Ligature-Resistant products by Willoughby Industries are to be used in conjunction with, not as a replacement for, trained professionals.

The optional UV-C Disinfection System is covered only by any warranties given by Chicago Faucets, and installation and maintenance of the UV-C Disinfection System should be done in accordance with Chicago Faucets' instructions. Willoughby Industries, Inc. disclaims any warranties with respect to the UV-C Disinfection System, including any warranties of merchantability or fitness for a particular use or purpose.



WARNING: Cancer and Reproductive Harm

- www.P65Warnings.ca.gov



MADE IN THE U.S.A.

visit our website at www.willoughby-ind.com

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(317) 875-0830 • Fax: (317) 875-0837 • (800) 428-4065

MODEL NUMBER AND OPTIONS:

1.) Base Model Number:

- ☐ WBL-2320 Single Station Ligature-resistant, Solid Surface Behavioral Healthcare Lavatory

2.) Valve Actuation:

- ☐ PBH1 Ligature-resistant Push Button for Single Temperature Pneumatic Metering
- ☐ PBH2 Ligature-resistant Push Buttons for Dual Temperature Pneumatic Metering
- ☐ EPBH1 Ligature-resistant Electronic Push Button for Single Temperature Electronic (w/ Pneutronic Control)*
- ☐ EPBH2 Ligature-resistant Electronic Push Buttons for Dual Temperature Electronic (w/ Pneutronic Control)*
- ☐ IR Infrared Sensor, Plug-in*
- ☐ BO Infrared Sensor, Battery Operated

3.) Solid Surface Lav. Deck Colors:

- ☐ BN Bone
- ☐ GW Glacier White
- ☐ GG Grey Granite
- ☐ SS Sandstone
- ☐ WG White Granite
- ☐ BG Black Granite
- ☐ NB Nocturnal Blue
- ☐ RC Red Coral
- ☐ SG Sea Green

4.) Solid Polymer Side Panel Colors:

- ☐ SN Sansshade (Almond)
- ☐ SM Sea Foam
- ☐ WW White/White

5.) Options:

- ☐ TL Less In-line Thermostatic Mixing Valve
- ☐ AMT Antimicrobial Trap***
- ☐ LSH 1.5 gpm Laminar Flow Sprayhead
- ☐ UVF UV-C Disinfection System w/ included 12v Plug-in Transformer*
- ☐ Other _____
- ☐ Other _____

*(Req. 110V power through ground fault interrupter (GFCI) receptacle)

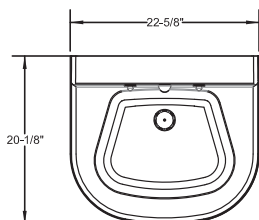
** Piezo Electronic Push Button valve actuation not available on WBL-2320

***Antimicrobial properties are built-in to inhibit the growth of bacteria that may affect this product. The antimicrobial properties do not protect users or others against bacteria, viruses, germs, or other disease organisms. Always use good hygienic cleaning practices.

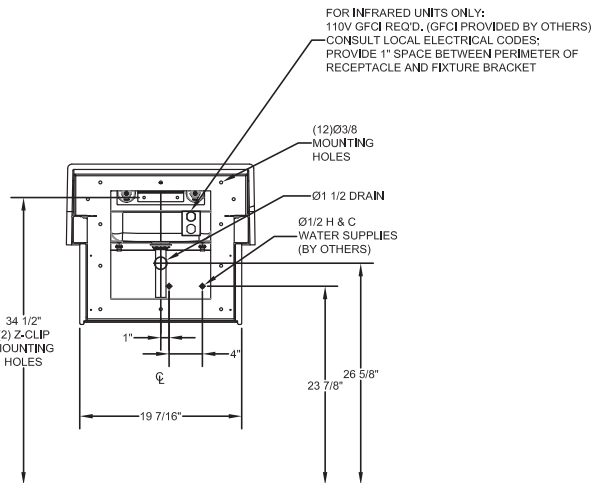
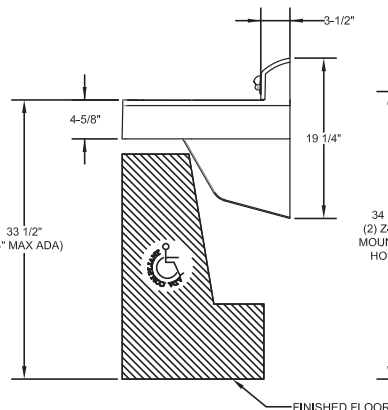
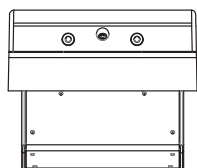
Approved For Manufacturing By: _____ Date: _____ Company: _____

Wall Thickness: _____ Wall Type: _____

VERIFY ALL DIMENSIONS WITH FACTORY PRIOR TO ROUGH-IN
WILLOUGHBY RESERVES THE RIGHT TO MAKE CHANGES IN DESIGN AND DIMENSIONS WITHOUT FORMAL NOTICE AND WITHOUT INCURRING OBLIGATION.



NOTE:
ADEQUATE WALL BACKING REQUIRED
(WALL BACKING SUPPLIED BY OTHERS)



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