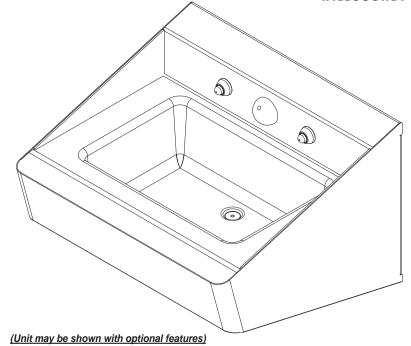
# Willoughby Industries - Security Products



# WBLS-2018-HC Ligature-resistant Rear Mounted Stainless Steel Behavioral Lavatory





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

Example: To specify a Ligature-resistant Rear Mounted Stainless Steel Behavioral Lavatory with ligature-resistant bubbler/filler, dual temp. pneumatic metering valve, ligature-resistant pneumatic push buttons, and elbow waste

Use the following Willoughby Model Number: WBLS-2018-HC-BPH-PML2-PBH-EB

## **Recommended Specifications**

Ligature-resistant Rear Mounted Stainless Steel Behavioral Lavatory shall be: Willoughby Model No. **WBLS-2018-HC** (Select from model number and options list on next page)

Wall-hung angular profile fixture shall accommodate one user and is designed to minimize ligature points. Fixture shall be fabricated from 14GA. Type 304 stainless steel. The construction shall be all welded, with exposed stainless surfaces polished to a #4 satin finish.

Standard lavatory shall include:

- Rectangular bowl, 14" x 9" x 5" deep
- Stainless steel ligature-resistant bubbler/filler
- Slow drain with air vent
- Elbow waste (1-1/2" F.I.P.)
- Angular profile with sloped top

### Vandal Resistance/Safety Features:

The bubbler, push buttons, and slow drain are non-removable from the user-side and are designed to minimize ligature points. Supply and waste connections are concealed within the lavatory cabinet, with valves and water supplies remotely located in the mechanical chase. The lavatory is rear-access and does not have any exposed fasteners.

### **ADA and ANSI Compliant:**

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

### Mounting:

Anchoring shall be by standard 4-point system: threaded rods, nuts and washers shall be furnished for walls up to 8" thick. Unit shall require chase area for installation and maintenance; proper backing for lavatory mounting provided by others.

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### **MODEL NUMBER AND OPTIONS:**

1.) Base Model Number:			6.) Lavatory Waste:	
☐ WBL	S-2018-HC	Ligature-resistant Rear Mounted Stainless	■ EB	Elbow Waste (Standard)
		Steel Behavioral Lavatory	□ LWE	Lavatory Waste Extension
			□ SLOW	Slow Drain (Standard)
2.) Bubbler Selection:			LW1	Thru-Wall Extension, 'P'-Trap
☐ BPH	BPH Ligature-resistant Bubbler/Filler (Standard)		LW2	Thru-Wall Extension and Clean-Out
☐ FLH	Ligature-resistant L	av. Filler		
	-		7.) Option	ns:
3.) Lavatory Valve Selection:			☐ MT	Wall Template
☐ NV	No Valve		☐ TF24H	Hard-wired Transformer, 110VAC to 24VAC*
☐ PML <sup>2</sup>	1 Single Temp. Pneu	matic Metering	☐ TF24P	Plug-in Transformer, 110VAC to 24VAC*
☐ PML2	2 Dual Temp. Pneum	atic Metering	☐ TH1	Single Towel Hook
□ E1L1	Single Temp. Electr	ronic (pick control)*		☐ Right ☐ Left
☐ E1L2	Dual Temp. Electro	nic (pick control)*	☐ TH2	Dual Towel Hook
Valve Manifold Options:				☐ Right ☐ Left
Pneumatic or Electronic Only:			■ WS	Wall Sleeve (Requires Accessible Chase)
☐ MA2 ☐ MA3 ☐ MA4		□ DC	Decorator Color (Fixture exterior only - White)	
			Other:	
4.) Lavatory Valve Actuation:			Other:	
☐ PBH Ligature-resistant Push Buttons			*(Req. 1	10V power through ground fault interrupter (GFCI) receptacle)
☐ EPBH Ligature-resistant Electronic Push Buttons*				
PZPE	B Piezo Electronic Pι	ush Buttons*		
E \ Elect	wania Cantrala* (Mus	st Use Electronic Push Button):		
WUC	•	•		
_	_	can be used to pair a Lavatory with a Toilet)		
(1116)	77000-30 TO CONTION C	an be used to pair a Lavatory with a Tollet)		

Approved For Manufacturing By: Date: \_ Company: Wall Thickness: Wall Type: IN COMPLIANCE WITH A.D.A. 2010 (2) DOUBLE 'D' HOLES FOR LAV. PUSH BUTTONS SLOW DRAIN 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. BPH: LIGATURE-RESISTANT BUBBLER 18-5/8' 3/4" 2-5/8" 0 0 9-15/16' EB: 1-1/2" F.I.P. 33-3/4" (34" ADA MAX) 27-7/16" 25-1/16" FINISHED FLOOR

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