# SANI-LAV. COLUMBIA PRODUCTS

# **3-Person Hands-Free Floor Mount Stainless Steel Wash Station**

Model	Sensor Type	Flow-Rate
56FAL	AC Powered	Standard 2.0 GPM
56FAL-0.5	AC Powered	Low-Flow 0.5 GPM
56FBL	Battery Powered	Standard 2.0 GPM
56FBL-0.5	Battery Powered	Low-Flow 0.5 GPM

### **Product Specifications**

Constructed from welded #16 gauge type 304 stainless steel. The front, bottom and back are formed from a single sheet with a rolled rim on front and sides. Exposed surfaces have a blended uniform satin finish.

Outside Dimensions 60" x 20" x 45" High		
Inside Bowl Size	57" x 16-1/2" x 8" Deep	
Back Splash Height	10"	
Water Activation	AC or Battery Powered Sensor Faucet	
Flow Rate	2 GPM	
Inlet Connections	3/8" Male Compression	
Drain Opening	2"	
Finish	Satin	
Strainer	1-1/2" Dia. Duo Basket Strainer	

#### Includes

- (1) Floor mount wash station
- (1) Leg assembly set
- (4) Washers and nuts for connection sink to leg assembly set
- (3) AC or Battery powered sensor faucet assembly
- (3) Mixing check valve
- (1) Strainer assembly with basket

### **Product Compliance**

NSF/ANSI 2 Food Equipment NSF/ANSI 372 Lead-Free Compliant ASME A112.18.1





Project: \_\_\_\_\_



Date: \_\_\_\_\_

Approval: \_\_\_\_\_

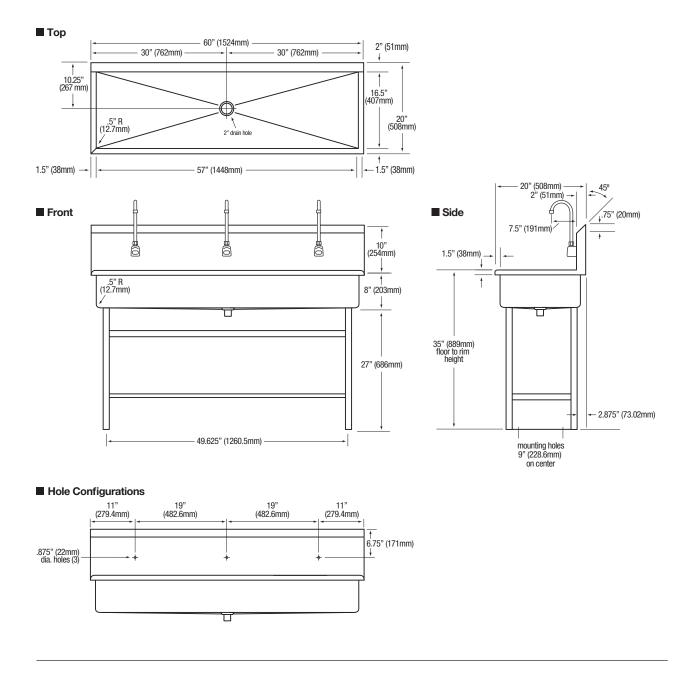
Notes:



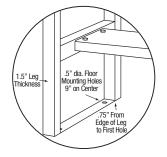
WARNING: Equipment that include faucets on this page may contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

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### **3-Person Hands-Free Floor Mount Stainless Steel Wash Station** Models 56FAL, 56FAL-0.5, 56FBL and 56FBL-0.5



#### Floor Mounting Detail



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# **SANI-LAV Sensor Faucets**

Wall Mounted AC and Battery Powered Meets ANSI/ASME A112.18.1 M-1989

### **Operation**

- 1. A continuous, invisible beam is emitted from the sensor.
- The faucet is activated by placing hands under the spout within the effective range of the beam. Water starts to flow immediately for as long as the user's hands remain in the sensor range.
- 3. When hands are removed, the water flow stops. The sensor will automatically reset and be ready for the next user.
- 4. In the battery powered version, a flashing red light will indicate a low battery condition.

## **Specifications**

Faucet Construction	Solid brass, chrome plated
Control Circuit	Solid state, AC or battery, switchable
– Auto. Time-out	Preset at 20 seconds and adjustable to 10,
	30, or 60 seconds
<ul> <li>Line Purge (request only)</li> </ul>	2 minute run every 12 hours
	or 24 hours
<ul> <li>Scrub Mode Delay (request only)</li> </ul>	60, 120, 180 seconds
– Sensor Range	Preset and adjustable
<ul> <li>Shut-off Delay</li> </ul>	Presets and adjustable from 1-8 seconds
Control Cable	Armored, vandal resistant
Solenoid Valve	6V DC, normally closed
– Wattage: 0.4W (idle), 5W (in use)	
<ul> <li>Operating Pressure: 5 psi to 125</li> </ul>	psi

Operating Pressure: 5 psi to 125 psi
 Flow Control 2.0 or 0.5 GPM, Laminar Flow Control

# AC Mode

#### Power Adapter

> (4) AA Alkaline Batteries 400,000 on/off cycles, up to 4 years

### **Package Includes**

Battery Mode Battery Powered Models

**Battery Service Life** 

- (1) Faucet with electronic sensor
- (1) Control box w/6V DC solenoid
- (1) 12V DC plug-in power adaptor (H-6700C, -DC, -LR and -LRDC only)
- (1) In-line filter with clean-out trap
- (1) 18" Flex, S.S. supply tube, 3/8"(1) 6" Gooseneck Spout
- (1) Mounting hardware
- (1) 2.0 GPM Flow Control(4) AA Alkaline batteries (HB-6700C, -DC, -LR, -LRDC only)
- (1) Battery holder (HB-6700C, -DC, -LR, -LRDC only)

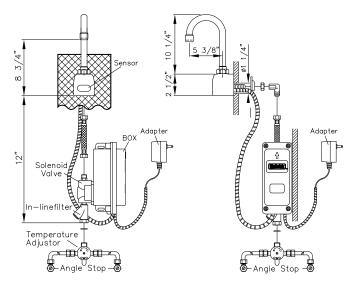
### **Dimensions**

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<ul> <li>Base Width (Outside Measurement)</li> </ul>	2-1/4"
– Base Depth	2-1/2"
<ul> <li>Faucet Height (Aerator to Base)</li> </ul>	8-3/4"
– Faucet Height Overall	12-3/4"
<ul> <li>Depth (Center of Aerator to Center of Faucet Base)</li> </ul>	5-3/8"
<ul> <li>Mounting Bolt Length</li> </ul>	1-7/16"
<ul> <li>Mounting Bolt Pattern</li> </ul>	Single-hole mount

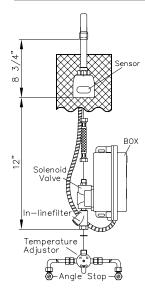
### **Optional Variations and Accessories**

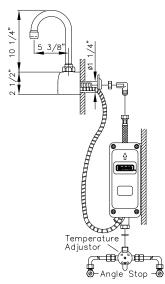
- 0.35, 0.5, 1.5, 2.2 GPM Laminar Flow
- HC-010 Multi-Unit Voltage Adapter (AC Powered Only) 8 units
- HC-0104 Multi-Unit Voltage Adapter (AC Powered Only) 4 units
- HC-001 Mixing/Check Valve (Mechanical)
- HBL-04-LR Thermostatic Mixing Valve with Checks (Low Lead)
- 8" deep Gooseneck and 6" or 8" Swing Swing SpoutModel

Model	Sensor Type	Flow-Rate
ES2RL	AC Powered	Standard 2.0 GPM
ES2RL-0.5	AC Powered	Low-Flow 0.5 GPM



Model	Sensor Type	Flow-Rate
ESB2RL	Battery Powered	Standard 2.0 GPM
ESB2RL-0.5	Battery Powered	Low-Flow 0.5 GPM





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