

Hands-Free Stainless Steel Floor Mount Sink

| Model | Sensor Type | Flow-Rate |
|---------------|-----------------|------------------|
| ES2-503L | AC Powered | Standard 2.0 GPM |
| ES2-503L-0.5 | AC Powered | Low-Flow 0.5 GPM |
| ESB2-503L | Battery Powered | Standard 2.0 GPM |
| ESB2-503L-0.5 | Battery Powered | Low-Flow 0.5 GPM |

Product Specifications

Hands-Free operation is ideal for use in food service applications. Deep drawn from heavy duty 18-gauge type 304 stainless steel with large rounded corners. Exposed surfaces have an electropolished finish to enhance resistance to corrosion, reduce any bacterial growth and make for easier cleaning.

| | |
|--------------------|-------------------------------------|
| Outside Dimensions | 19" x 18" x 41-1/2" High |
| Inside Bowl Size | 17" x 14" x 7" Deep |
| Back Splash Height | 9-1/2" |
| Side Splash Height | 9-1/2" |
| Water Activation | AC or Battery Powered Sensor Faucet |
| Flow Rate | 2 GPM |
| Inlet Connections | 3/8" Male Compression |
| Drain Opening | 2" |
| Finish | Electropolished |
| Strainer | 1-1/2" Dia. Duo Basket Strainer |

Includes

- (1) Sink bowl
- (1) Pedestal base
- (1) Set of 6 mounting nuts to attach bowl to pedestal base
- (1) AC or battery powered sensor faucet assembly
- (1) Strainer assembly with basket
- (1) Mixing check valve

Product Compliance

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



Part: _____ Quantity: _____

Project: _____

Contact: _____

Date: _____

Approval: _____

Notes:



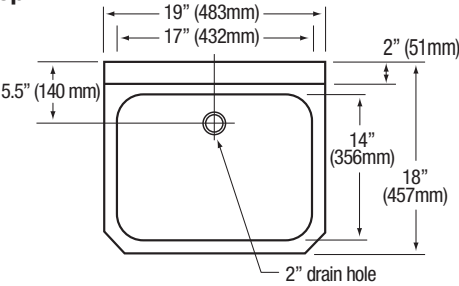
WARNING: Equipment that include faucets on this page may contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

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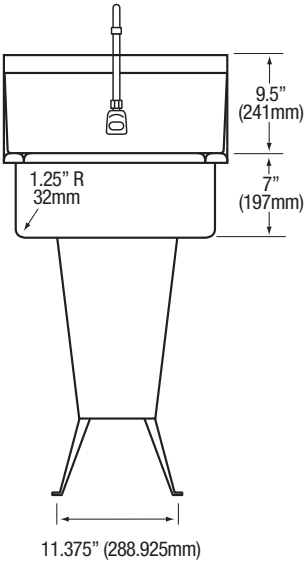
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Hands-Free Stainless Steel Floor Mount Sink
Models ES2-503L, ES2-503L-0.5, ESB2-503L and ESB2-503L-0.5

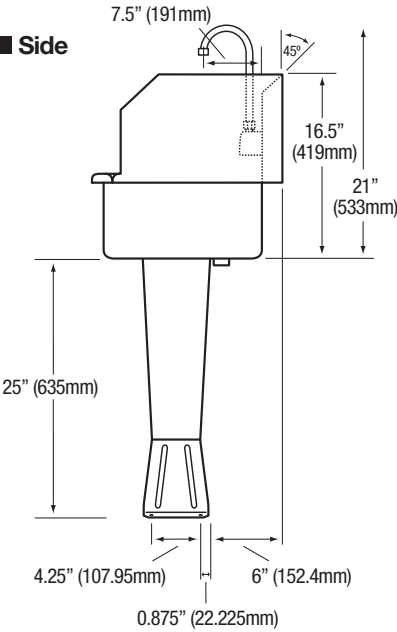
Top



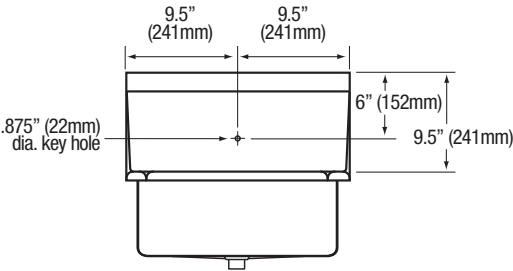
Front



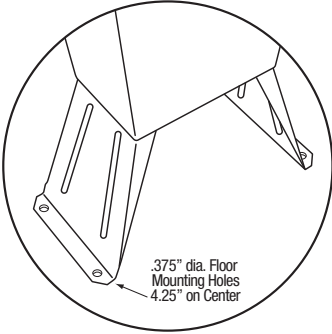
Side



Hole Configuration



Floor Mounting Detail



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.
2. 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
Preset at 20 seconds and adjustable to 10, 30, or 60 seconds

– Auto. Time-out

– Line Purge (request only)

2 minute run every 12 hours
or 24 hours

– Scrub Mode Delay (request only)

60, 120, 180 seconds

– Sensor Range

Preset and adjustable

– Shut-off Delay

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)

– Operating Pressure: 5 psi to 125 psi

Flow Control

2.0 or 0.5 GPM, Laminar Flow Control

AC Mode

Power Adapter

– Standard Plug-in

Input AC 120V 60 Hz or 220V

– (UL/CSA)

Output DC 12V, 0.8A/Class 2

– Power Cable

Armored, vandal resistant

– Optional Multi-Unit Adapter

Serves up to 8 faucets

– (UL/CSA)

Input AC 120V, Output DC 12V, 3A

Battery Mode

Battery Powered Models

(4) AA Alkaline Batteries

Battery Service Life

400,000 on/off cycles, up to 4 years

Package Includes

- (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)

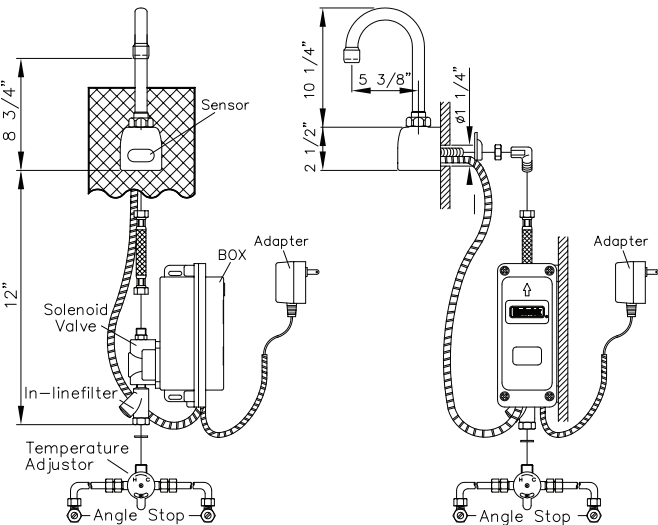
Dimensions

- Base Width (Outside Measurement) 2-1/4"
- Base Depth 2-1/2"
- Faucet Height (Aerator to Base) 8-3/4"
- Faucet Height Overall 12-3/4"
- Depth (Center of Aerator to Center of Faucet Base) 5-3/8"
- Mounting Bolt Length 1-7/16"
- Mounting Bolt Pattern 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 |

