

Electronic Pedestal Faucet



Description

Sensor Activated, Electronic, Pedestal Hand Washing Faucet for tempered or hot/cold water operation.

Models Þ

□ SF-2100 Series

SF-2150 Series

Flow Rate

0.5 gpm/1.9 Lpm Max Flow Spray Head

Specifications

ADA Compliant, Sensor Activated, 6 VDC, Chrome Plated Brass, Pedestal Hand Washing Faucet with the following features:

6 VDC Plug-in Adapter Powered with Battery Backup

- Splash-proof Circuit Control Module
- Adjustable Infrared Sensor Range
- 36" (914 mm) Long Sensor Cable
- 24" (610 mm) Long Flex Hose
- · Filtered Solenoid Valve with serviceable Strainer Filter

Battery Powered

- Bak-Chek® Tee for Hot/Cold Supply
- 6 VDC Plug-in Adapter (Model SF-2100 only)
- Non-aerated Spray Head
- Includes Four (4) AA-size Batteries
- Includes appropriate Mounting Hardware
- Trim Plate Kit for 4" (102 mm) Centerset Sink
- Variations (add suffix to Model Number for inclusion with Faucet)
 - Trim Plate (specify one)
 - □ -4 4" Trim Plate for 4" Centerset Sink
 - **□** -8 8" Trim Plate for 8" Centerset Sink
 - Temperature Mixing Valves
 - MIX-60-A Below Deck Mechanical Mixing Valve
- Accessories (specify separately)

Standard Outlet

| Vandal Resistant Outlet | | | |
|-------------------------|----------|------------------------------------|--|
| Ē | ⊐ SFP-23 | 2.2 gpm/8.3 Lpm Aerator Spray Head | |
| [| □ SFP-13 | 0.5 gpm/1.9 Lpm Spray Head | |
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- □ EAF-15 0.5 gpm/1.9 Lpm Vandal Resistant Spray Head □ SFP-24 2.2 gpm/8.3 Lpm Vandal Resistant Aerator Spray Head
- Faucet Extension Kit
 - SFP-30-A Faucet Extension Kit

Adapters

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|----------|--|
| SFP-6 | 110 VAC/6 VDC Plug-in Adapter |
| □ SFP-20 | 220 VAC/6 VDC Type G Rectangular (UK) Plug-in Adapter |
| SFP-25 | 220 VAC/6 VDC Type C Round Pin (Euro) Plug-in Adapter |
| □ SFP-26 | 220 VAC/6 VDC Type A Flat Blade (Asia) Plug-in Adapter |
| SFP-35-A | Gang Adapter Kit, includes 1 Plug-in Gang Adapter, 5 Splitter Cables and 1 Extension Cable |
| SFP-36 | 71" (1800 mm) 120 VAC/6 VDC Plug-in Gang Adapter |
| SFP-38 | 51" (1300 mm) Splitter Cable |
| SFP-37 | 51" (1300 mm) Extension Cable |



ADA Compliant

Automatic

The Sloan SF-2100 and SF-2150 Electronic Pedestal Hand Washing Faucets operate by means of an infrared sensor. When the user enters the sensor's effective range, the Solenoid activates the water flow. Tempered water flows from the Faucet until the user steps away. The Faucet then automatically shuts off.

Hygienic

The ultimate in sanitary protection — there are no handles to turn or buttons to push. Helps to control the spread of infectious diseases.

Economical

Automatic operation provides water usage savings over other faucet devices. Reduces maintenance and operation costs.

- Warranty
- 1 year (limited) Compliant to:
- ASME A112.18.1

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| This space for Architect/Engineer approval | | |
|--|----------|--|
| Job Name | Date | |
| Model Specified | Quantity | |
| Variations Specified | | |
| Customer/Wholesaler | | |
| Contractor | | |
| Architect | | |

The information contained in this document is subject to change without notice.

SF-2100 SF-2150

Description

Sensor Activated, Electronic, Pedestal Hand Washing Faucet for tempered or hot/cold water operation.

Models

□ SF-2100 Series 6 VDC Plug-in Adapter Powered with Battery Backup □ SF-2150 Series Battery Powered

Flow Rate

0.5 gpm/1.9 Lpm Max Flow Spray Head

ELECTRICAL SPECIFICATIONS

- Control Circuit
 6 VDC Input/Output
- Adapter 6 VDC Plug-in (Model 2100 only)

Battery Life
 Four (4) Alkaline AA Batteries
 2 years at 8,000 cycles/month

OPERATION

1. When a user's hands enter the sensing range, water flows from the spout. Solenoid Valve 6 VDC, Serviceable Strainer, 3/8" Compression Inlet, 1/2" NPSM Outlet





- 2. When hands are removed,
- the water flow stops.



ROUGH-IN DIMENSIONS



HOT AND COLD WATER SUPPLY APPLICATIONS (SPECIFY IN MODEL VARIATION)



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