

Sensor Activated

Deluxe Double Station Scrub Sink

ESS-3200

Description

Deluxe Double Station Deluxe Stainless Steel Scrub Sink with Sloan OPTIMA® Sensor Activated Faucets.

Models

☐ ESS-3200-C Deluxe Double Station Scrub Sink with Laminar Flow

Spray Head (2.2 gpm/8.3 Lpm max.)

☐ ESS-3200-H Deluxe Double Station Scrub Sink with Shower Spray Head

(2.2 gpm/8.3 Lpm max.)

Specifications

Deluxe Double Station Stainless Steel Scrub Sink with Sensor Activated, 24 VAC, Chrome Plated Brass Hand Washing Faucets with the following features:

- Sink constructed from 14 gauge, Type 304 stainless steel with bead blast finish on sink bowl interior for superior wash-down characteristics
- Cabinet constructed from 14 gauge, Type 304 stainless steel with satin finish
- 18 gauge "lift-up" style front soap panel for easy maintenance access
- 1½" stainless steel dome strainer with integral tailpiece and P-trap
- "Z-clip" wall hangers for mounting (fasteners by others)
- Unit supplied with 20" flexible supply hoses
- Sloan OPTIMA Faucets for hands-free operation
- · Knee activated soap dispenser for hands-free operation
- Sink is shipped pre-plumbed for easy installation

Sloan Optima® Faucets feature:

- Sloan OPTIMA EL-1500-LL-S Self-adaptive Sensor with 2 second On-delay.
 Sensor mounted in the front edge of sink for hands-free operation.
- Splash-proof Control Modules with Troubleshooting LED Indicator Lights
- Filtered Solenoid Valve with serviceable "Y" Strainer Filter
- Chrome Plated, Brass, Deck Mounted Gooseneck Spout with Surgical Bend
- 2.2 gpm (8.3 Lpm) maximum Pressure Compensating Laminar Spray Head ("C" Variation) or 2.2 gpm (8.3 Lpm) maximum Pressure Compensating Shower Spray Head ("H" Variation)
- 120 VAC/24 VAC Plug-in Transformer

Variations

- BDT Below Deck Thermostatic Mixing Valve MIX-70-A supplied (Formerly the "M" Variation) (One Mixing Valve supplied per sink)
- □ ADM Optimix Above Deck Mechanical Mixing Valve MIX-110-AA supplied (Formerly the "S" Variation) (Two Mixing Valves supplied one for each station)
- ADT Above Deck Thermostatic Mixing Valve MIX-139-A supplied (Two Mixing Valves supplied one for each station)

See OPTIMA Accessories section of the Sloan catalog or website for information on Temperature Control and Mixing Valves.



Automatic

The Sloan OPTIMA® Hand Washing Sink with Electronic Hand Washing Faucets operate by means of infrared sensors. Once 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. Ideal for health care installations.

Economical

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

Warranty

3 year (limited)

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

ESS-3200

Description

Deluxe Double Station Stainless Steel Scrub Sink with Sloan OPTIMA® Sensor Activated Faucets.

Models

☐ ESS-3200-C Deluxe Double Station Scrub Sink with Laminar Flow

Spray Head (2.2 gpm/8.3 Lpm max.)

☐ ESS-3200-H Deluxe Double Station Scrub Sink with Shower Spray Head

(2.2 gpm/8.3 Lpm max.)

OPERATION

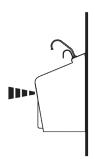
 A continuous invisible beam of infrared light is emitted from the sensor located at the top front edge of the sink.

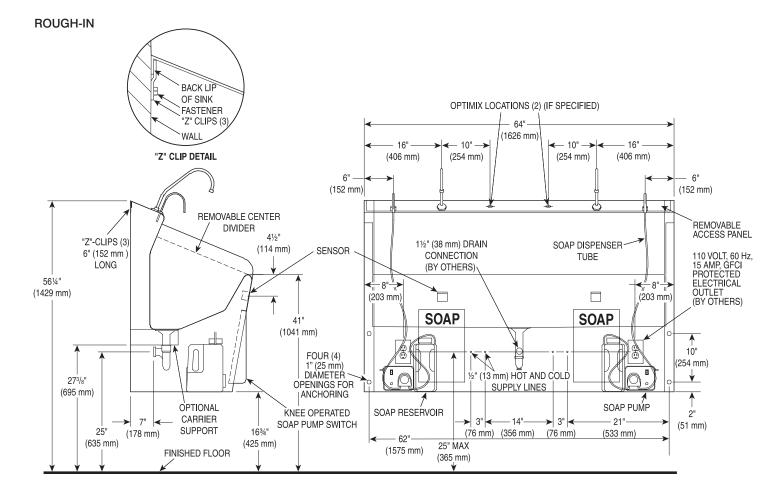


2. As the user enters the beam's effective range, the beam is reflected back into the sensor receiver and activates the solenoid valve. Tempered water flows from the faucet into the sink until the user is no longer detected.



3. When the user moves away from the sensor, light is no longer reflected to the sensor. An electrical signal then deactivates the solenoid valve, stopping the water flow. The circuit then automatically resets and is ready for the next user.





Phone: 1-800-982-5839 or 1-847-671-4300 • Fax: 1-800-447-8329 or 1-847-671-4380 • www.sloanvalve.com