

Product Specification

Scrub Sinks

Product Description

Scrub sinks, and good scrub-in procedure, are the hospital's first line of defense against HAI's. Belimed's robust scrub sinks are available in single through triple-bay configurations, as well as compact and full sized versions. A full range of water and soap control options are also available. Our Surgical Scrub Sinks are designed to assure aseptic procedures can be achieved, whether using count stroke or timed scrub methods.

Knee Operated Surgical Scrub Sinks

Sink operation is accomplished by simply pressing the knee panel one time to activate water flow. Press again to stop flow. The soap panel works in a pumping fashion with soap being dispensed through a stainless-steel spout located near the mixing valve. The base has been designed to accommodate gallon sized soap container storage behind the knee panels.

Infrared Operated Surgical Scrub Sinks

The infrared sensor is located on the front of each station and is activated by the user's waist. There is a 2 second on/off delay for water flow. The sensor range is 12" to 14". Both features combined eliminate activation by simply passing by. Optional knee operated or foot control soap pumps are available.

Deluxe Surgical Scrub Sinks

Built as a hybrid, these sinks have dual controls and are equipped with infrared operated water controls, as well as a manual bypass for knee operated water control. The main operation is via the infrared sensor located between the knee panels. The knee operation for water control is on standby as a backup. In addition, the sink is also equipped with knee operated soap.

Dimensions

All Models: 27-1/2" (699 mm) deep x 51-1/2" (1308 mm) high.

1-Bay Sink: 32" (813 mm) wide

2-Bay Sink: 64" (1626 mm) wide

3-Bay Sink: 96" (2438 mm) wide.

Configurations

Model Number	Description
SS32	1 Bay Knee Operated Scrub Sink
SS64	2 Bay Knee Operated Scrub Sink
SS96	3 Bay Knee Operated Scrub Sink
SS32-IR	1 Bay Infrared Scrub Sink
SS64-IR	2 Bay Infrared Scrub Sink
SS96-IR	3 Bay Infrared Scrub Sink
SS32-IR-MB	1 Bay Deluxe Scrub Sink
SS64-IR-MB	2 Bay Deluxe Scrub Sink
SS96-IR-MB	3 Bay Deluxe Scrub Sink

Standards and Codes

- Scrubs Sinks are UL and CSA approved.
- Seismic Anchorage designed per California Building Code 2001.

Building Supply (Infrared/Deluxe Models Only)

- 115V, 60Hz, Single Phase GFCI Outlet



Options & Accessories

Options

- **TM** Digital Scrub Timer
- **EYE** Eye Wash Station
- **PB** Pedestal Base
- **FSP** Foot Operated Soap

Accessories

- Shelf above sink
- Shelf above sink with light

Scrub Sink Digital Timer

A 7-year lithium battery operated digital timer is available for all sink configurations. Two battery slots are provided. This permits battery changeover without memory loss.

Foot Operated Soap

An optional foot operated soap dispenser is available.

Pedestal Base

An optional stainless steel base is available for installations where the wall will not support the weight of the scrub sink, or for use in temporary situations.

Mounting Options

- Wall Mounting Brackets (standard)
- Z brackets and sink support brackets (standard with each sink)

In-Wall Chair Carrier

An optional in wall sink support system is offered for installations requiring seismic anchorage approval and/or additional support. The support is anchored and assembled inside the wall. The carrier arm is installed during sink installation.



For more information, visit belimed.com

Scrub Sinks

Standard Features: Construction / Design

- Belimed scrub sinks are welded stainless steel construction and include the following standard features:
- Deep sloping basin
- Adjustable thermostatic controlled pressure regulating mixing valve, one per station
- Check stop strainers for ease of maintenance
- High mount swivel gooseneck spout with adjustable swivel spray aerator
- Flow control valve
- Backflow preventers
- Infrared sinks are equipped with a 24 volt plug in transformer
- Splash screen dividers with double and triple station sinks
- Main support and Z-brackets (in-wall support optional)
- 304 stainless steel polished and ground to a #4 finish

Sink Basin

The sink basin is constructed on 14-gauge type 304 stainless steel. All inside corners are covered for ease of cleaning. Sink dividers are provided between multiple wash bays.

Access

For applicable models, the knee operated panels are hinged to provide service access.

Thermostatic Mixing Valve

An adjustable thermostatic mixing valve is provided for each station. The handle provided is used to adjust the temperature between 90°- 115°F (32-46°C). Temperature is limited by factory setting to 115°F (46°C). Integral check stops prevent backflow into water supply lines.

Scrub Sink Digital Timer

The injection pump is located beneath the tank. The amount of detergent injected is fully adjustable at the user interface. This option can be bypassed if plain water or manual injection is desired.

Distributed by Belimed for Mac Medical



Scrub Sink - SS96



Scrub Sink - SS64



Scrub Sink - SS32

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