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## Surgical Scrub Sinks



### Construction

The sink basin is fabricated from 16 gauge type 304 polished stainless steel, with all other exposed surfaces of 18 gauge polished stainless steel. Exposed welds are ground and polished to blend with adjacent surfaces.

The sink is constructed with coved corners and radius edges in the sink basin. The sink basin is designed to reduce splashing and flush away waste. Sink bottom is sloped to a large 2" drain (2 drains on SSS3C). The unit is designed with anti-splash end panels and Plexiglas dividers on multi-bay sinks. Sinks have a water spray nozzle positioned at each bay to direct the splash away from the user. The spray nozzle protrudes approximately 3" from the front of the shelf and is adjustable for different angles of spray. The spray nozzle is removable for sterilization.

Advanced hands free water controls are engineered for high volume, sanitary, reliable use, eliminating moving parts such as hand or knee valves, for low maintenance system. The control system will activate water flow through a continuous infrared beam emitted from a strategically located sensor in the front edge of the shelf. Activation occurs when the operator is in a user's position (12" - 46") from sensor for a period of 2 seconds. All plumbing hardware is brass and copper, or chrome plated where exposed. A power switch behind the sink disengages all electrical power to allow for cleaning and servicing.

A thermostatically controlled mixing valve provides selection of water temperature up to 115° F (46° C). Water flow stops automatically if temperature surges past this preset limit. The mixing valve is located away from the top surface to reduce the possibility of bacteria growth and errant settings of temperature. The thermostatic controlled mixing valve includes static sensing probe, hot and cold water controls, and internal strainers.

An access door is located below each of the basins allowing complete unhampered access to the plumbing fixtures from the front of the surgical scrub sinks. The upswing hinged access doors are held open by a support rod. All sink units are pre-wired and plumbed at the factory. Electronic components are UL Listed and pre-wired.

**Options**

- Knee activated motorized heavy duty soap pump system featuring lever action hot water system back flush.
- Stainless steel mounting base
- Illuminated basins

**Technical Specifications**

**Scrub Sinks**

<b>Model</b>	<b>Dimensions W x D x H</b>	<b>Model</b>	<b>Dimensions W x D x H</b>	<b>Model</b>	<b>Dimensions W x D x H</b>
SSS1C	31" x 25" x 34" 787 mm x 635 mm x 863 mm	SSS2C	63" x 25" x 34" 1600 mm x 635 mm x 863 mm	SSS3C	94" x 25" x 34" 2387 mm x 635 mm x 863 mm