



Site Requirements
Scope-Assist Flushing Sink
(Models S6 and S8)

The purpose of this document is to provide the customer with the site requirements that must be met to ensure the Scope-Assist Flushing Sink can be installed correctly. It is the customer's responsibility to meet these requirements.

1. Water Supply

- Plumbing configurations must follow state and local codes.
- NSF/ANSI-61 or NSF-PW certified minimum 1/2" copper, PVC, CPVC, etc. water supply lines.
- Water pressure must be between 40 and 60 psi.
- Water hardness must be less than 120 ppm or 7 gpg (CaCO₃)
- The Faucet requires 1 hot and 1 cold supply line terminating with 3/8" compression shut-off valves.
- The Cold Water Rinse Line requires 1 cold supply with a reduced pressure zone backflow preventer terminating with a 3/8" compression shut-off valve.
There is a cross connection internally inside the sink and back pressure on this line may occur. This backflow preventer must be installed in an accessible location to facilitate testing and service. An air gap fitting is required when a reduced pressure backflow preventer is installed. A discharge line should be piped from the air gap at the relief valve connection making sure that there is adequate drainage.
- See next page for details

2. Waste Drain

- A drain system with a minimum 1 1/2" standard connection
- SAFS Model S6: Connection must be between 18" and 22" on center (OC) above the floor.
- SAFS Model S8: Connection must be between 20" and 22" on center (OC) above the floor.

3. Electrical Supply

- A 120 VAC (±10%), single phase, 60Hz, 15A circuit.
- A NEMA 5-15R, GFCI protected outlet located within the operator's reach.

4. Dimensions

- SAFS Model S6: Area for 50-1/2" tall x 32" wide x 25" deep Model S6 cabinet.
- SAFS Model S8: Cutout on countertop for 32-3/8" wide x 21-3/8" deep Model S8 sink basin.
- See pages 3 and 4 for details

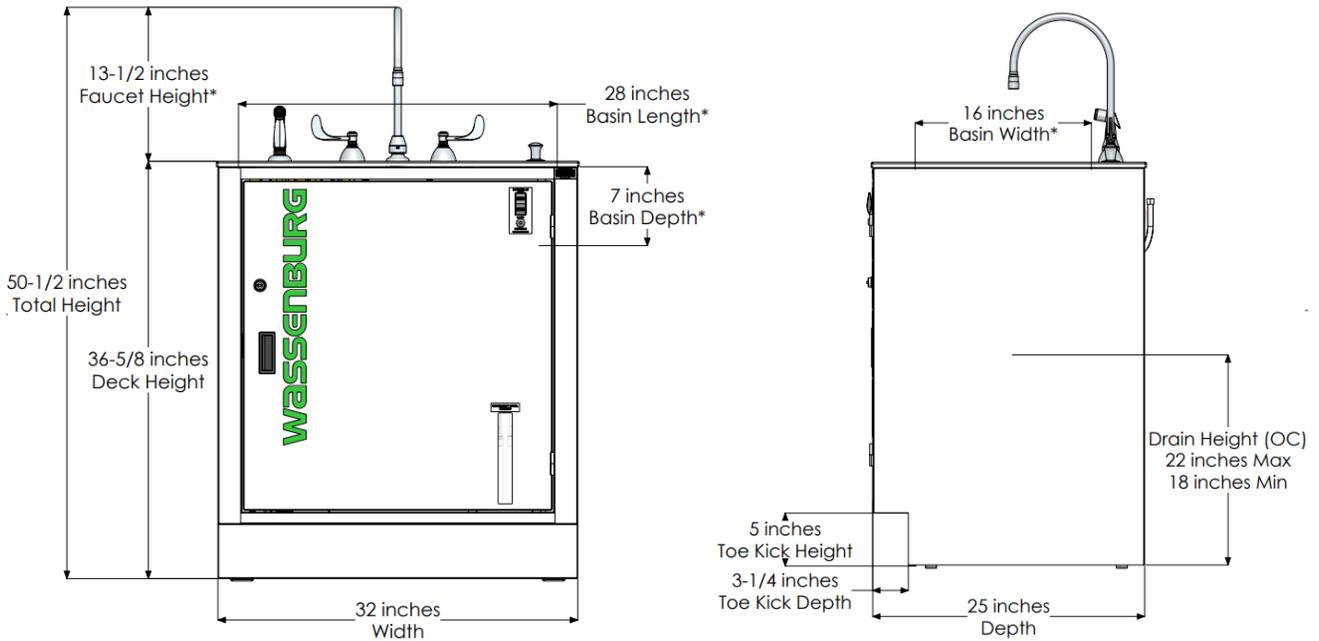
5. Additional Information

For additional information contact your Wassenburg Medical Representative or Wassenburg Medical Technical Support at 215-364-1477 or send inquiries to info@wassenburgmedicalinc.com.

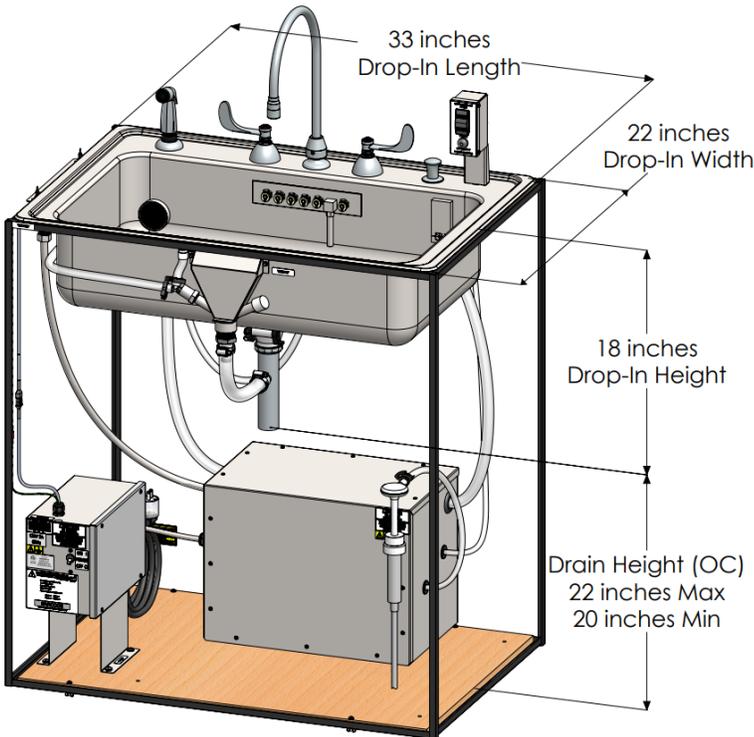
If you wish to have a Wassenburg Medical field technician conduct the post installation inspection and/or on-site training on the SAFS after the installation requirements have been completed by your facility, contact Wassenburg Medical at www.wassenburgmedicalinc.com or email to: Service@wassenburgmedicalinc.com.

WARNING: The Scope-Assist Flushing Sink must NOT be located next to or near an X-Ray, CAT scan, MRI equipment, or any other major sources of electromagnetic interference.

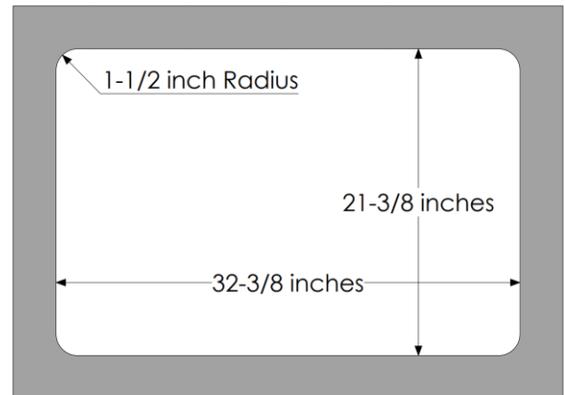
6. Product Specifications



SAFS Model S6 (Cabinet) Dimensions
* Same dimensions in S6 & S8



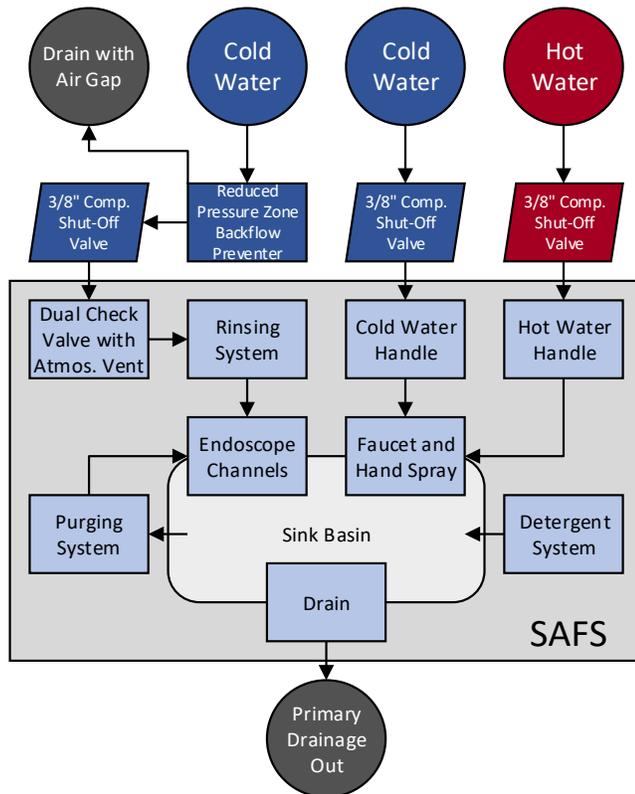
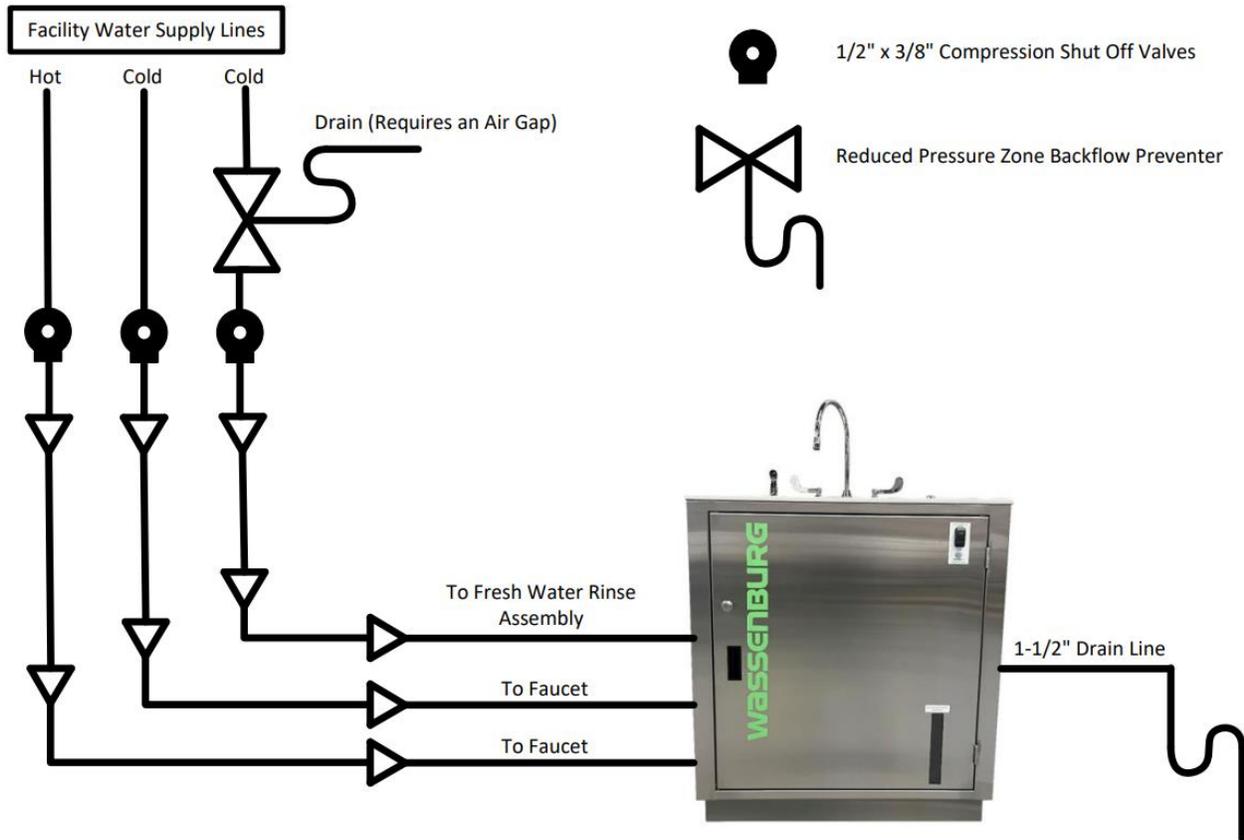
SAFS Model S8 (Drop-In) Dimensions



SAFS Model S8 (Drop-In) Cut-Out Template

For additional information, contact your Wassenburg Medical Representative or Technical Support at 215-364-1477

7. Plumbing Diagrams



For additional information, contact your Wassenburg Medical Representative or Technical Support at 215-364-1477

SITE REQUIREMENTS CHECKLIST

Utilities	Pre-Installed Requirements	Completed
Water Supply	NSF/ANSI-61 or NSF-PW certified minimum ½” copper, PVC, CPVC, etc., water supply lines	Y <input type="checkbox"/> N <input type="checkbox"/>
	Water pressure between 40 and 60 PSI	Y <input type="checkbox"/> N <input type="checkbox"/>
	Water hardness is less than 120 ppm or 7 gpg (CaCO ₃)	Y <input type="checkbox"/> N <input type="checkbox"/>
	1 hot and 1 cold supply line terminating with ¾” compression shut-off valves for the faucet	Y <input type="checkbox"/> N <input type="checkbox"/>
	1 cold supply with a reduced pressure zone backflow preventer terminating with a ¾” compression shut-off valve for the cold water rinse line	Y <input type="checkbox"/> N <input type="checkbox"/>
Waste Drain	1½” Standard drain less than 22” above the floor	Y <input type="checkbox"/> N <input type="checkbox"/>
Electrical Supply	120 VAC ± 10%, single phase, 60 Hz, 15A	Y <input type="checkbox"/> N <input type="checkbox"/>
	NEMA 5-15R, GFCI outlet	Y <input type="checkbox"/> N <input type="checkbox"/>
Dimensions	50½” H x 32” W x 25” D, 150 lbs	Y <input type="checkbox"/> N <input type="checkbox"/>

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