

SFS-8000 Classic Sensor Soap Dispenser



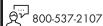
# SFS-9000 Designer Sensor Soap Dispenser



#### NEED HELP?

For additional assistance or service please contact:

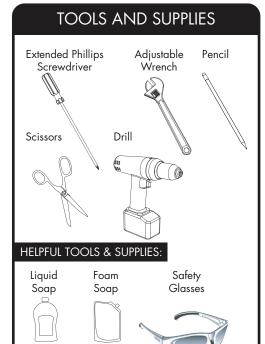
#### **SPEAKMAN®**

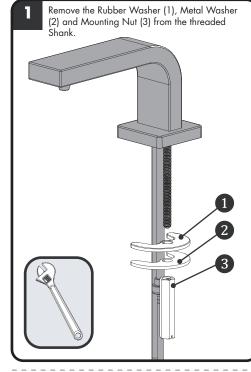


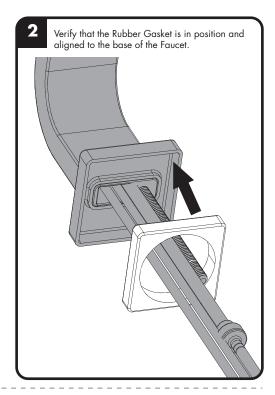
customerservice@speakman.com



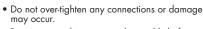
92-SFS-8000-02







**IMPORTANT** 



- Be sure to read instructions thoroughly before beginning installation.
- This installation manual covers several models.
  While the appearance of your model may vary, the installation steps required are the same as shown in this manual

SAFETY TIPS

Cover your drain to prevent loss of parts. Be sure to wear eye protection while cutting pipe.

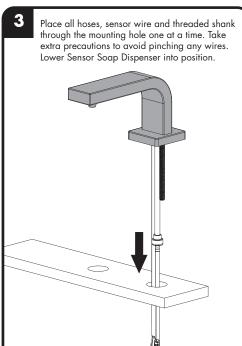
#### FINISH MAINTENANCE

Your new Speakman Product is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. Pay special attention to the nozzle area. Periodically clean the nozzle area to avoid soap residue build up. The use of harsh chemicals and abrasives may damage the finish and void the product warranty. Please be sure to only use approved cleaners. Please contact Speakman for any clarification of acceptable cleaners.

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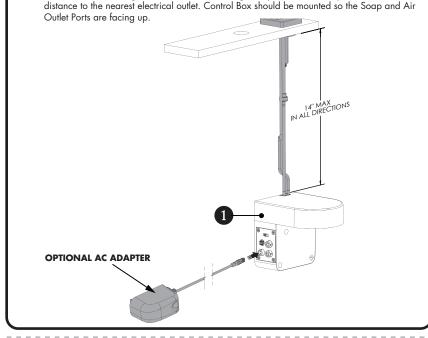
### WARRANTY

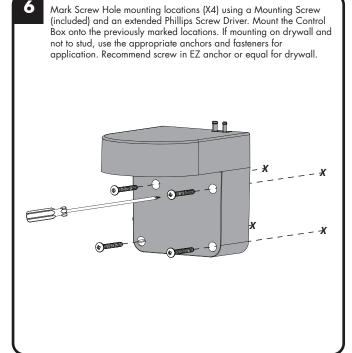
Warranty information can be found at: www.speakman.com

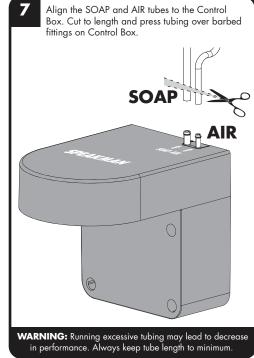


From beneath, reinstall the Rubber Washer (1), Metal Washer (2) and Mounting Nut (3) to secure the Sensor Soap Dispenser. Align the Sensor Soap Dispenser to desired position and wrench tighten Mounting Nut (3). Verify that the wires are not pinched.

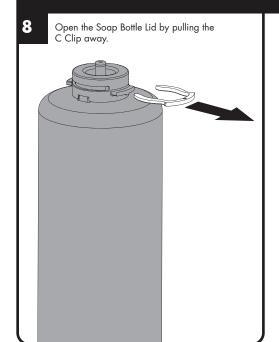
Place the Control Box (1) against the desired mounting surface while ensuring adequate clearance for servicing of all connections. If using the optional A/C Adapter, consider the distance to the nearest electrical outlet. Control Box should be mounted so the Soap and Air Outlet Ports are facing up.

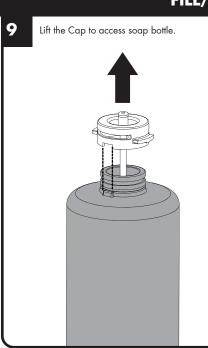


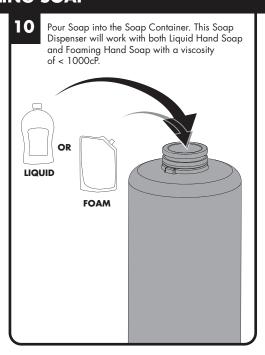


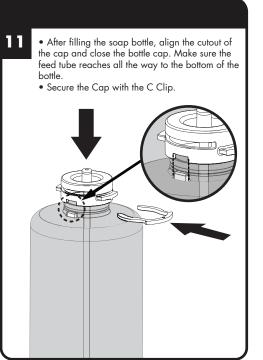


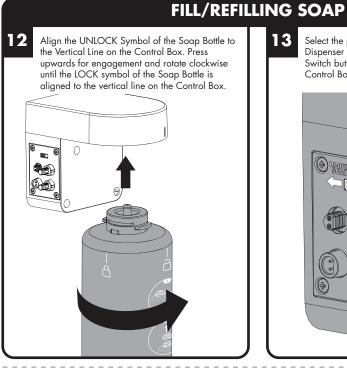
FILL/REFILLING SOAP

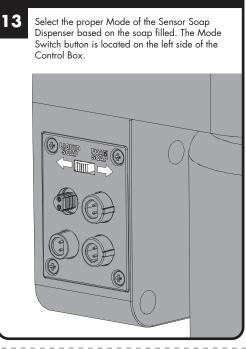


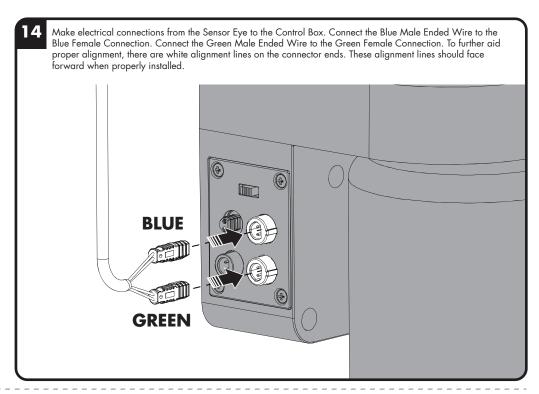


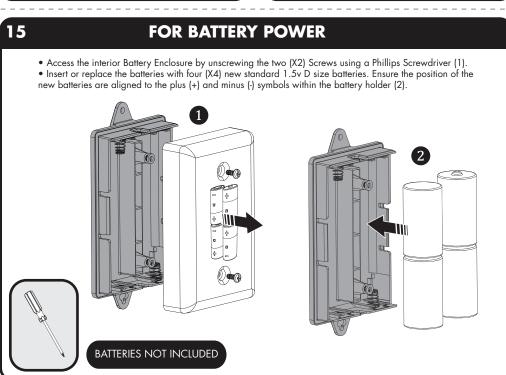


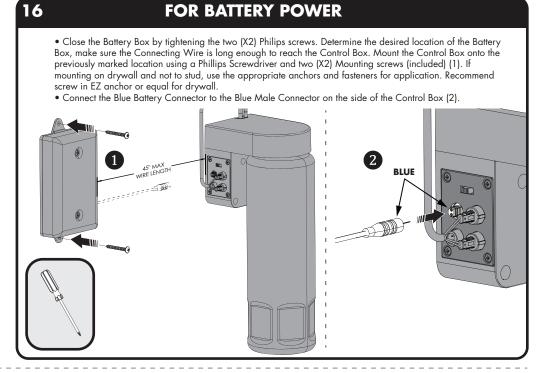


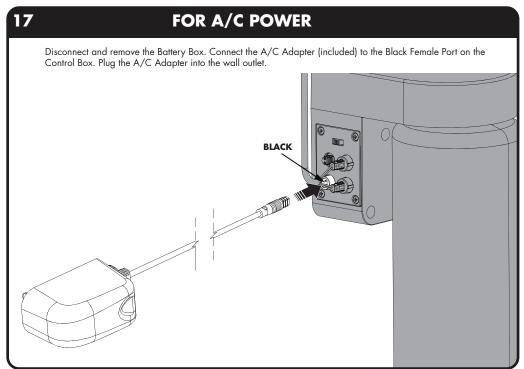


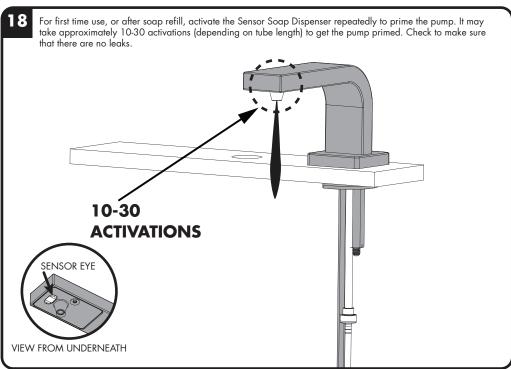












## SFS-8000 / SFS-9000 TROUBLESHOOTING

#### If your sensor soap dispenser has reduced performance:

- 1) Check to see if the soap bottle need refill.
- 2) Check to see if the soap feed tube in the soap bottle is pulling from the bottom of the bottle.
- 3) Check to see if any tube is clogged or bent. If it is clogged, clean all tubes with water.
- 4) If the bottle is refilled and issue continues, check the viscosity of the soap. This soap dispenser is only compatible with soap that has less than 1000cP viscosity.
- 5) If high viscosity soap use is desired, mix the soap with warm water to reduce viscosity.

#### If your sensor soap dispenser has completely stopped working:

- 1) Check to see if the soap bottle need refill.
- 2) Check to see if the soap bottle is correctly installed.
- 3) If battery power is used, replace batteries with new ones and try to reactivate the sensor soap dispenser.
- 4) Check to see if there is anything blocking the sensor. If there is then remove the subject and reactivate the sensor soap dispenser after 15s.
- 5) If nothing works, replace the control box with a new one.

## SFS-8000 / SFS-9000 QUESTIONS & ANSWERS

#### Q. How does the Sensorflo® Soap dispenser work?

**A.** It uses laser technology. The Sensor emits a non-visible beam of light. When an object enters the detection area, the Sensor signals the pump(s) to operate for 1 second.

#### Q. Is the Sensorflo® sensor beam adjustable?

**A.** No, the Sensorflo® sensor beam is not adjustable. It has been factory set to factory specifications for these soap dispensers.

#### Q. What kind of soap can I use on the Sensor Soap Dispenser?

**A.** The Sensorflo $^{\otimes}$  Soap Dispenser is designed to work with any hand soap that has a viscosity of < 1000cP.

#### Q. Do I have to use the foaming hand soap?

**A.** No. You can use either foaming hand soap or liquid hand soap. Just make sure you select the right mode on the control box.

### Q. Does Sensorflo® reduce maintenance?

**A.** By elimination of on/off handles, control components are reduced and fittings stay cleaner longer. Only a light rinsing and wiping is required to restore the beauty of the Sensorflo® Soap Dispenser. Drip stains are eliminated. Fingerprints and soap spots on sinks and fittings are avoided. Finishes last longer and wash areas stay cleaner. Germs and bacteria are not transferred as easily making for a healthier environment.

# Q. The chrome finish on my Faucet seems to be deteriorating. What can I do to prevent this from happening?

**A.** Many commercial cleaning products contain harsh chemicals and abrasives. These products should not be used on any chrome-plated plumbing products. Please use only mild soap and water to clean the Faucet. Dry immediately with a soft cloth.

#### Q. Is my Sensor Soap Dispenser protected from power surges?

A. Yes, Sensorflo® has been designed to have built-in power surge protection.

# Q. If we lose power, do I have to do something to get the soap dispenser to operate again?

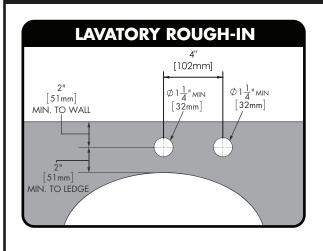
**A.** After a power outage, the soap dispenser is automatically ready for operation as soon as the power comes back on.

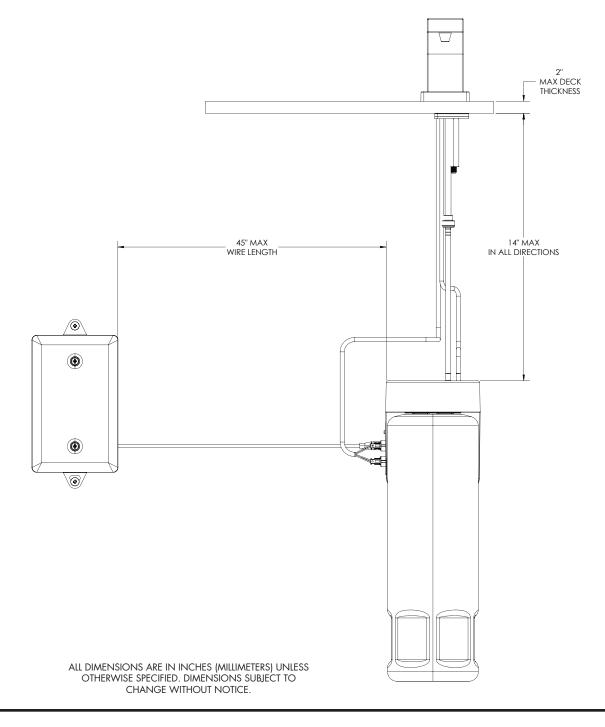
# Q. If I call a plumber to come and install this Faucet, will they know enough to hook it up?

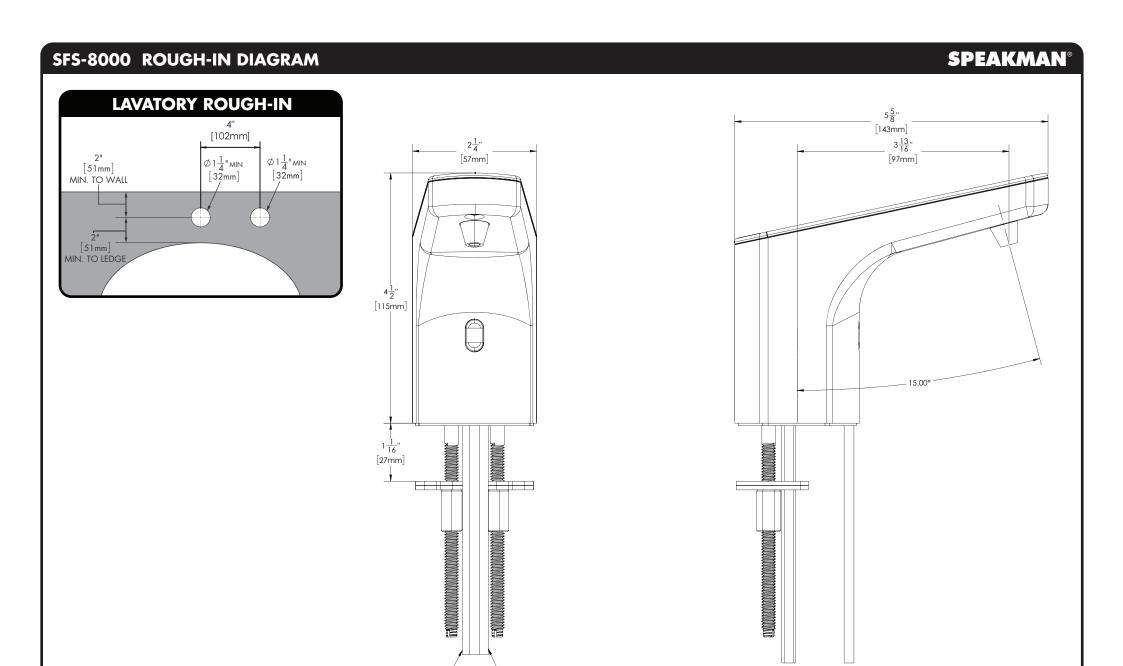
A. Our installation diagrams are very easy to follow.

# SFS-8000 / SFS-9000 BELOW COUNTER ROUGH-IN DIAGRAM

## SPEAKMAN®







SOAP TUBE

AIR TUBE

