

MODEL SF305 ELECTRONIC FOAM SOAP DISPENSER INSTALLATION AND OPERATING INSTRUCTIONS

Designed for maximum hygienic use, this electronic foam soap dispenser provides the user with a measured amount of soap or sanitizer. The positioning of the hand underneath the center bottom of the dispenser initiates the delivery of foam into the user's hand. This touch-free system with sealed bags and a fresh pump with every refill, minimizes cross contamination.

DISPENSER COVER

The dispenser cover can be opened with the key that is taped to the back of the dispenser. Insert the key into the holes located at the top of the dispenser, push down with the key and pull the cover towards you. The cover is hinged at the bottom of the dispenser.

The dispenser cover controls a power interlock switch located in the dispenser. In the closed position, the cover will actuate the power switch. The dispenser will not activate when the cover is in the open position.

BATTERY REQUIREMENTS AND LOADING

The battery compartment is located on the left side of the control box.

Remove the battery compartment by depressing the compartment tab and pulling the compartment towards you. Insert six (6) AA size alkaline batteries (not included) making sure to orientate the batteries as diagramed in the battery compartment. With the batteries facing the inside of the dispenser, replace the battery compartment by sliding the compartment towards the back of the dispenser until it clicks into place.

DISPENSER MOUNTING

The bottom of the dispenser should be a minimum of 12" above the counter. Allow 3"-4" above the dispenser to be able to use the key to open and close the cover. The dispenser can be mounted to a mirror or similar surface using the double-sided adhesive strips or mount to a wall using the supplied screws and anchors.

Installation Using Adhesive Tape: Adhesive mounting is only recommended for mirrors or similar flat surfaces. Use the supplied alcohol pad to clean the surface area and allow the surface to dry for approx. 60 seconds. Remove the paper from the adhesive located on the back of the dispenser and press dispenser firmly to mounting surface. Open the dispenser cover and press firmly on the back plate for 25 seconds. **Do not load soap refill or batteries for 24 hours.**

Installation Using Screws & Anchors: Open the dispenser cover. Using the back plate as a template, mark screw hole locations on the wall. Install supplied anchors in the wall. Secure the dispenser with the supplied screws.

NOTE: Hardware provided may not be suitable for all wall installations. The installer must insure the appropriate mounting hardware is used for your particular wall composition.

INDICATOR LIGHT FUNCTION

The Red LED indicator light, located at the right, bottom corner of the dispenser, will flash four times after the cover is closed indicating the unit is powered up. The LED will flash one time to indicate hand(s) are within the dispensing range (see Dispenser Activation & Use). The LED will remain constant when the batteries need replacement.

SOAP BAG INSTALLATION

Open cover. Remove and discard the nozzle cap. With the soap/sanitizer label facing the back of the dispenser and the pump assembly pointed down, place the soap refill in the bag holder. Guide the pump into place by aligning the grooves in the pump with the grooves in the dispense mechanism. At the same time, push the pump towards the back of the dispense mechanism until it clicks into place. Close the cover. The LED will flash four times indicating the dispenser is ready for use.

DISPENSER ACTIVATION & USE

Place hand(s) underneath dispenser within 5" of the sensor. The LED will flash one time and dispense approximately 0.4mL of foaming soap or sanitizer into your hand(s). If additional soap is needed, remove hand(s) from below dispenser and repeat the above step.

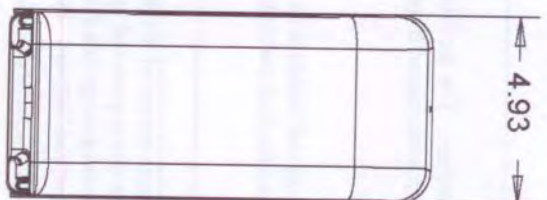
The dispenser cover must be closed to activate.

DIAGNOSTICS

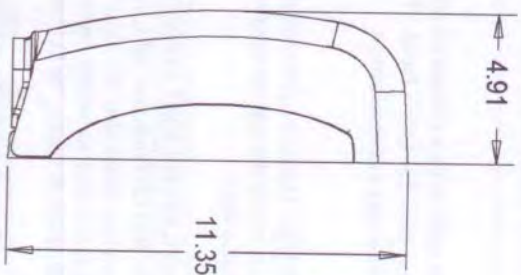
If unit does not operate:

1. Insure the cover is closed and securely latched.
2. If indicator light remains constant, batteries need replacement.
3. If indicator light is not on, make sure batteries are present and loaded in the correct orientation.
4. Insure that the soap has not run out.

Dimensions



Front View



Side View

MODEL SF305 ELECTRONIC FOAM SOAP DISPENSER

Specifications

Width	4.93" (125 mm)
Height	11.35" (288 mm)
Depth	4.91" (125 mm)
Power Supply	Six (6) AA-Cell Alkaline Batteries
Battery Life	45,000 dispenses or 1.5 years
Volume	0.4 mL per dispense
Capacity	1200 mL soap bag delivers over 3,000 handwashes
Keyed Lock	Vandal resistant locking system
Sensor Technology	Touchless dispensing
LED Indicator Light	Low battery
Installation	Wall Mount (Adhesive or Screws & Anchors)

Quick Installation Guide

Dispenser Cover – Automatic on/off: in the closed position the cover activates the power switch, in the open position the dispenser will not operate.

Opening the Cover -Insert the supplied key into the holes at the top of the dispenser, push down & pull cover towards you.

Dispenser Mounting – Use the adhesive strips located on the back of the dispenser body or the supplied screws & anchors. **DO NOT LOAD REFILL OR BATTERIES FOR 24 HOURS.**

LED Indicator (Red) – The LED will flash four times after the cover is closed, indicating the dispenser is ready for use. The LED will flash once when object is within dispensing range. When batteries need replacement, the LED will remain constant.

Soap Refill – Insert the bag with the label facing the back of the dispenser body. Align the grooves in the pump assembly with the grooves in the dispense mechanism and push the pump assembly until it clicks into place. Close the cover.

Battery Requirements – Install six (6) AA alkaline batteries into the battery compartment.

Activation & Use – Place hand(s) below dispenser within 5" of the sensor. The LED will flash one time and dispense product. If additional soap is needed, remove hand(s) and repeat the above step.

Electronic Soap Dispenser Parts Breakdown

