



Touch-Free Soap Dispenser Users Manual

- The dispensers are shipped with mounting screws and plastic anchors for mounting on drillable surfaces. The package also contains two double-sided adhesive pads as an alternate mounting means.
- Remove the dispenser from the box with the mounting hardware and pads.

1. Open cover

Fig. 1 shows the location of the latch-bar at the bottom of the unit. Place your index finger behind the bar and pull outward to release the cover latch. Lift the top of the cover upward and open cover to full open position.

2. Installation

CAUTION: The bottom of the dispenser should be mounted at least 12" (30cm) above the horizontal surface of the sink or counter top (Fig. 2).

Installing unit with adhesive-pads

Tape 1: 150x75mm (about 6x3"). Tape 2: 130x75mm (about 5x3") (see Fig.4).

- Keep the cover fully open.
- Clean the bottom of the chassis and surface where dispenser is to be mounted with isopropyl alcohol.
- Remove protective paper from one side of each adhesive-pad and press the pads in the place at the locations indicated in Fig. 4.
- Remove protective covers from the back surface of each pad. Mount unit at the desired location by pressing unit against mounting surface.

Installing unit with screws

- Keep the cover fully open. (see Fig.3).
- Place the unit against the wall at the desired location. Using the five holes of the unit as a template and marking the wall with pencil.
- Use 1/4" (4.4mm) drill bit to drill holes. (Masonry or wood as needed)
- Insert anchors into the holes.
- Screw the dispenser on wall.

3. Battery Installation

Four D size professional alkaline batteries are required to power the unit. The unit contains two battery compartments, one on each side of the dispenser. Install two batteries in each compartment. Load the space toward the back of the compartment first. Place the flat (negative) end of the battery against the spring and depress the spring until the positive end can be moved in the place. Each battery must have the negative end in contact with the spring. Load the remaining batteries in a similar fashion.

4. Volume Setting (see Fig. 3)

The dispenser ejects approximately 1c.c. of soap per cycle. A switch with three setting positions (1,2,3) allows the selection of one, three or five cycles per actuation (see right view of Fig. 3). As shipped the switch is set for one cycle operation. Do not load soap at this time. Now close the cover to test the unit. Note: the unit will activate as you close the cover. With cover closed, place your hand under the bottom of the unit. The unit should now activate for one, three or five cycles in accordance with the volume switch setting.

5. Bag-in-Box soap installation

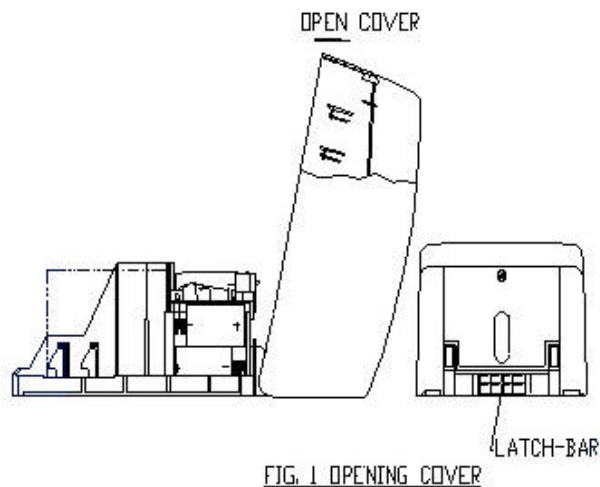
Open the dispenser cover. Remove perforated portion of box to expose hose attachment. Place the soap container in soap compartment with hose forward. Pull hose attachment out and insert flange at the nozzle end of hose into the slot of the nozzle holder (Fig. 3). Note: as cover is closing the unit will cycle but soap will not dispense unless cover is fully closed.

6. Close Cover

Once both the batteries and soap are installed, close the cover. Make sure that the nozzle seal gasket does not block tip of the nozzle, otherwise the cover should be reopened and the position of the nozzle should be adjusted. Now, place your hand under the soap dispenser, the soap will be pumped out on your hand.

7. Re-opening the cover without discharging soap

Use your index finger to approach the latch release bar (Fig. 3) from the side of the unit. Pull down release bar while keeping hand away from the centrally located hand-sensing elements. Releasing the latch in this manner will avoid needless discharge of soap.



Place your index finger behind the bar and pull outward to release the cover latch

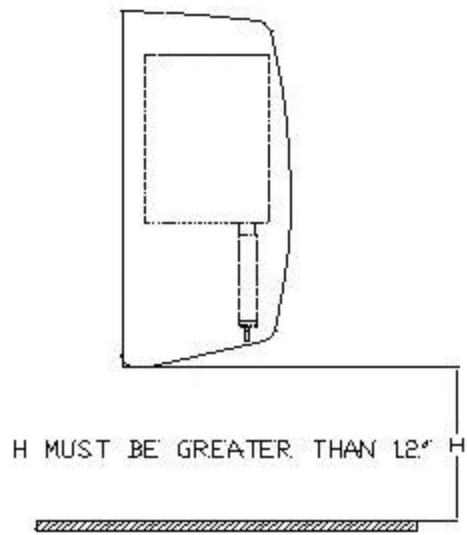


FIG.2 12" ABOVE THE COUNTER.

The bottom of the dispenser should be mounted at least 12" (30cm) above the horizontal surface of the sink or counter top

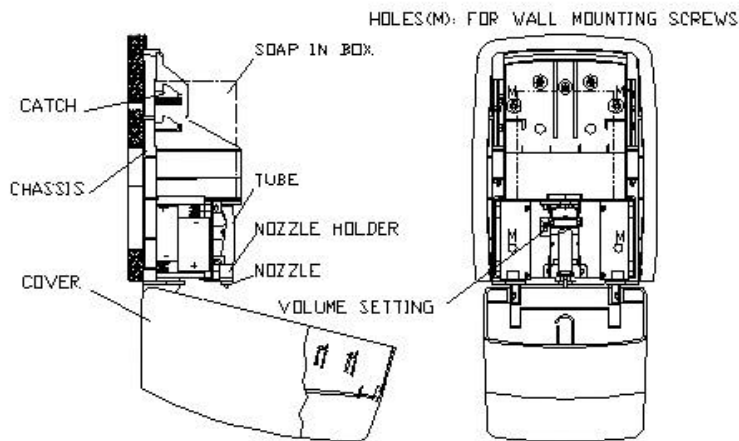


FIG. 3 PARTS DIAGRAM

Parts Break down and Screw Mounting

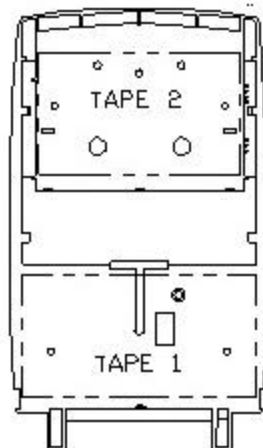


FIG.4 POSITIONING TAPE ON BACK OF CHASSIS