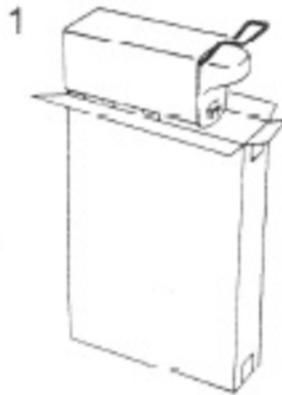


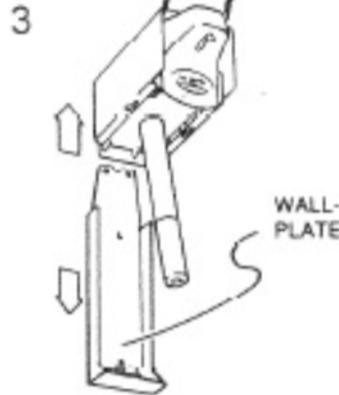
INSTRUCTIONS



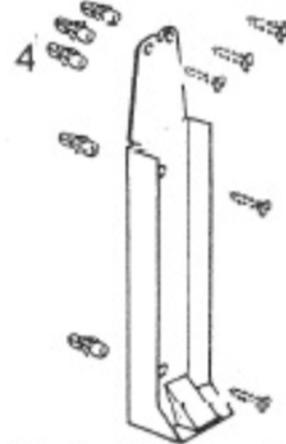
1
 Congratulations! You have just received the world's finest dispenser for liquid hand care products. Before installing, please read the following instructions.



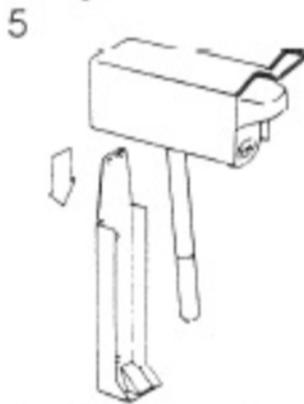
2
 Be sure that screws are loosened. Press downward on the lever and then slide the cover forward.



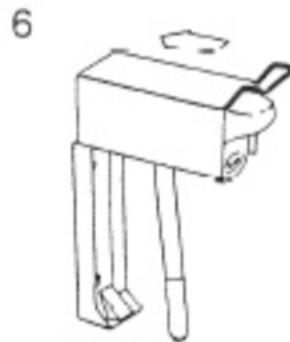
3
 Separate dispenser from wall-plate by lifting upward on dispenser while holding wall-plate.



4
 Mount wall-plate using wall-plugs and screws supplied. (To mount on drywall please use appropriate fasteners, e.g. toggle bolts).



5
 Mount dispenser on wall-plate by first checking to see that aluminum cover is still pulled forward and then sliding the dispenser down onto the wall-plate.



6
 Lock dispenser onto wall-plate by sliding aluminum cover tightly back into the slots on wall-plate.



7
 Tighten both screws on the bottom of aluminum cover.



8
 Locate the plastic stroke adjustment mechanism on the bottom front corner of the dispenser. By using a screwdriver the amount of soap dispensed per stroke can be adjusted in 4 settings by making quarter turns.



9
 Mount a flat-shelf gallon bottle of Zep hand cleaner onto the dispenser by removing cap from the bottle and then sliding the bottle onto the intake pipe of the dispenser. The bottle should be pushed completely up to the top of the pipe so that the bottom of the bottle can be pushed inward to sit securely on the ledge at the bottom of the wall-plate.



10
 The dispenser is now ready to operate by pressing downward on the lever several times until the Zep hand cleaner is dispensed into the open hand.

Bradley basin mounting kit for Zep. D-1000 & D-4000 dispenser available from Zep.

SERVICE INSTRUCTIONS FOR CLEANING MODEL D-4000 PLUS SOAP DISPENSER

With D-4000 pump body removed from wall bracket

DISASSEMBLY

1. Remove the two self-tapping cover-locking screws.
2. Depress pump handle and remove cover.
3. Slide plastic front face up and out of slots on pump body, then slide forward until it is clear of outlet pipe.
4. Depress pump handle slightly until sides are parallel with pump body, then lightly push end of outlet pipe towards the right side of the pump body until it is released from the pump handle.
5. Lay the pump handle over behind pump body.
6. Remove the outlet pipe assembly by lifting it straight upwards.
7. Turn D-4000 pump body upside down and catch internal parts as they come out. **Caution should be exercised so as not to drop or loose any parts.**
8. Should any internal parts remain in stainless steel tube, using a straightened wire clothes hanger, insert through the bottom end of pump tube and push out the other end.

NOTE. The bottom valve assembly may be pushing against a large spring, piston body and an O'-Ring. Apply a steady pressure. As the internal parts appear at the top of the pump body remove them with your fingers.

9. To disassemble the valve assembly, begin with the bottom valve assembly. Pull the bottom valve top away from the spring. Do not loose the large stainless steel ball.

10. Pull apart the piston body from the piston presser with your fingers, being careful not to loose the stainless steel ball or the O-Ring

These pieces should also be cleaned with warm water and then reassembled.

11. Any parts of the D-4000, which have not already been cleaned, may be done at this time.

REASSEMBLY:

12. Holding D-4000 pump body vertical, drop the ball and bottom valve top into the pump tube.

13. Drop the stainless steel spring into the pump tube with the smaller end of the spring up.

14. Place the outlet pipe assembly with the piston body, small stainless steel ball, O-Ring, and piston presser into the pump tube. It may require some lubrication to work properly (e.g. lotion soap).

15. Position the outlet pipe so that it is facing the right side of the dispenser. Bring the pump handle over so that it is resting on the top of the outlet pipe. With one hand on the outlet pipe, slightly depress the outlet pipe as you turn it toward the front of the dispenser thereby engaging the pump handle.

16. Slide the plastic front face over the end of the outlet pipe. Push up on the bottom of the plastic front of the pump body. Slide the plastic front face down and into place.

17. Holding the pump handle down, replace the aluminum cover.

18. Release the pump handle and insert the two self tapping screws into the drilled holes in the bottom of the cover and pump body.

19. The D-4000 is now ready to be reinstalled on the wall bracket and put back into operation.

NOTE: As when new, it will take several pumping strokes to prim the unit before it starts to discharge soap.

