1 REMOVAL

1. Flip open the top of the machine and remove the inner plastic tray.



Figure 1. *Open the top and lift out the inner tray.*

2. Locate the routing switch.

> **NOTE:** There are two routing switches — one controls the handpiece selection and the other controls the water bottle selection. Confirm which switch you are replacing before you continue.

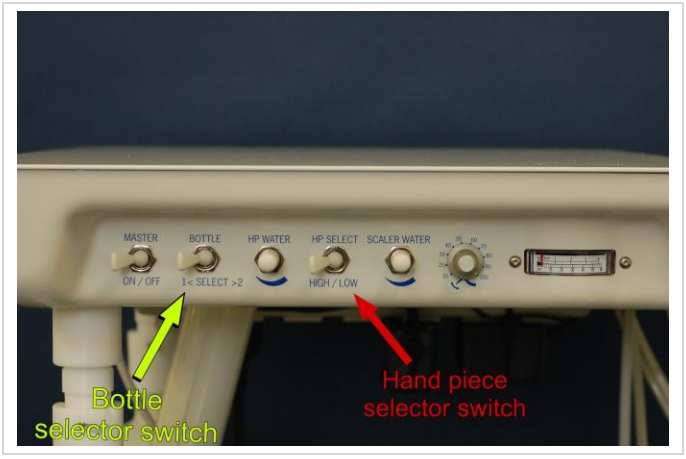


Figure 2. *The two selector switches on the front panel.*

3. Unscrew the nut on the front of the switch, then pull the switch out from behind the face plate.



Figure 3. *Loosen the nut counter-clockwise (lefty-loosy).*

2 INSTALLATION

1. Work one tube at a time so the orientation is not mixed up. Cut the first tube as close to the old valve as possible, then transfer it to the new valve using the steps below before cutting the next tube.

   IF THE ORIENTATION GETS MIXED UP: See the Tubing Orientation Reference at the bottom of this guide to match each tube to the correct barb.

2. Before sliding a tube onto its barb, slide a white plastic sleeve clamp onto that tube.
3. Push each tube onto its correct barb, then slide the white plastic sleeve clamp over the tube and barb to create a secure connection.

   TIP: Applying a little alcohol or soapy water to the tubing and barbs helps them slide together more easily.

4. Remove the outer lock nut from the new switch, leaving the inner lock nut and washer in place. Check the position of the inner nut on the old valve and adjust the inner nut on the new valve to match it.
5. Tighten the nut on the front of the face plate. When reinstalling the switch, make sure the outer lock nut fully covers the metal pin that the switch rotates on; if the pin is not covered, the toggle switch can fall out of the valve. **(See Figure 4.)**

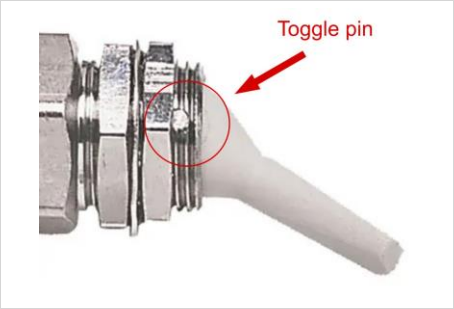


Figure 4. *Tighten the nut so it covers the toggle pin.*

6. Test the unit to confirm it is working correctly.

TUBING ORIENTATION REFERENCE

Use only if the tubing orientation was mixed up. Match each tube to the correct barb for the switch you are replacing.

NOTE: This orientation applies only to the Prestige machine.

Water Bottle Selector Switch



Handpiece Selector Switch



Need more help?

(800) 866-6881 customerservice@dentalaire.com