

AV-15156G

Removal and Installation of Water Bottle Routing Switch

Removal

A) Completely depressurize the dental machine and unscrew the bottles to make sure they are not holding pressure.

B) Locate the water bottle routing switch that's on the backside of the dental machine underneath the top.

C) Remove the two Phillips screws holding the switch to the top.

D) Cut the tubing's off as close to the switch as possible.

E) Remove the switch from the bracket by loosening the lock nut.

A) Slide a plastic sleeve onto each of the three tubing's that were cut from the old switch.

B) Push the tubing's over the metal barbs about $\frac{3}{4}$ of the way (when pushing the plastic sleeve on, the tubing will go on the rest of the way). See picture below for lubing locations. If needed, lube the tubing with soapy water or alcohol to make it easier to push the tubing's on.

c) Once the tubing's are on the switch, slide the white plastic sleeves over the tubing's to secure their connection to the switch. You can adjust an adjustable wrench to the size of the tubing then push the wrench against the sleeve to push it on. Lubing the tubing with soapy water or alcohol will help with this process as well.

D) Remount the new switch to the bracket, followed by mounting the switch and bracket back to the top with the two Phillips screws.

E) Pressurize the unit and test.

