

FLOAT BALL REPLACEMENT KIT #100802

Please read complete instructions before replacing components.

Parts Included

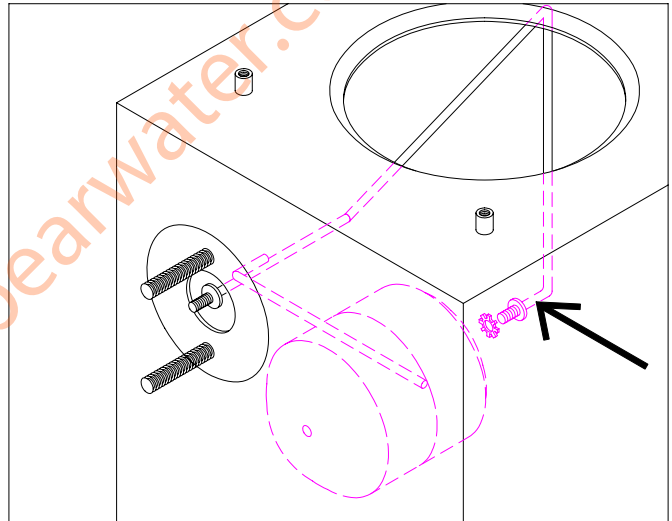
Part #	Qty	Description
100058	1	FLOAT BALL,2.5" S.S.
15204	1	WASHER,LOCKTOOTH,SS,EXTRNL #8

Tools Required

Needle Nose Pliers

Assembly Instructions

1. Ensure that the parts listed above are included in your replacement kit.
2. Turn main power switch on distiller off and unplug cord from wall plug.
3. Drain the boiler tank. CAUTION: DRAIN VALVE MAY BE VERY HOT. Wait at least 1 hour for distiller to cool.
4. Remove lid from boiling tank. Grip the float rod at the location indicated by the arrow with the needle nose pliers. CAREFULLY unscrew and remove old float ball and locktooth washer. Place new locktooth washer on end of float rod and screw in new float ball. DO NOT BEND THE FLOAT ROD.
5. Plug in and turn on distiller. Observe the switching points in the distiller. The heater and fan should turn on when the water level is about 1" above the heating element, and the water should turn off when the boiler is 1/3 to 1/2 full.
6. *If your switching levels were correct, skip this step.* If they were incorrect, turn off and unplug your distiller. Using a Red Robertson screwdriver, remove the front cover. Using an adjustable (crescent) wrench, loosen the kep nuts on the microswitch. The lower switch controls the heater and fan, while the upper adjusts water level. Adjust the switch position, plug in and turn on your distiller to test the switching levels again.
7. Replace lid on boiler tank.



The distiller should now operate properly. If it does not, we suggest you take your distiller to an authorized service representative.