

BOTTLE FILLER SOLENOID REPLACEMENT INSTRUCTIONS

1000004573 & 1000004574 SOLENOID KITS

(For use with EZ / HAC / EMABF models)

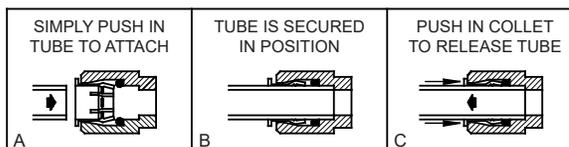
1. Remove lower cover on unit by removing four screws using 5/16" socket.
2. Shut off water supply to unit.
3. Activate IR sensor on Bottle Filler to alleviate pressure to the solenoid.
4. Unplug unit and bottle filler at power source.
5. Remove two screws on top cover of BF using T25 pin torx bit.



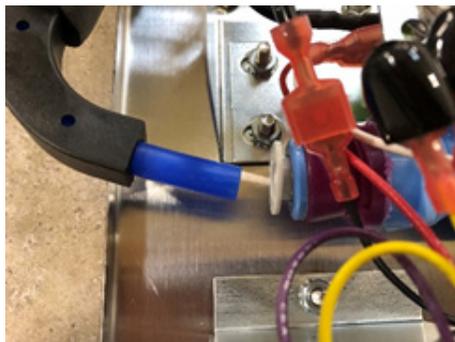
NOTE: Wear cut resistant gloves as stainless edges are sharp!

6. Cover the basin with a soft cloth to keep from scratching the basin. (Unit can also be removed completely by unhooking water line from fitting and working power cord up through basin hole).
7. Remove top cover and lift the BF straight up to release it from the BF hanger bracket and lay down.
8. Remove the water tube from the water in side of the solenoid by putting equal pressure on the quick connect fitting to release.

OPERATION OF QUICK CONNECT FITTINGS



PUSHING TUBE IN BEFORE PULLING IT OUT HELPS TO RELEASE TUBE



9. Remove two screws holding solenoid from the bracket. Set aside for reuse.



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10. Remove two nuts to remove solenoid bracket. Set aside for reuse.



11. Unplug wires from solenoid terminal and remove the solenoid from the aerator connection.



12. Place new solenoid on aerator making sure it is completely seated to prevent leaks. Plug in wires to terminals.
13. Put Bracket back together using the nuts previously removed.
14. Attach solenoid using the screws previously removed.
15. Place water line in top of solenoid making sure connections to solenoid are seated firmly to prevent leaks.
16. Place BF on bracket making sure it is engaged on hanger bracket hooks
17. Turn water on and check for leaks
18. Restore power to bottle filler and cooler
19. Replace the top cover on the BF and tighten screws done that were previously removed.
20. Replace the front panel ensuring that the metal wrapper is secured inside the upper shroud. Replace all four screws previously removed.

KIT CONSISTS OF:

ITEM	PART NO.	DESCRIPTION
1	1000004306	SOLENOID VALVE 120V - 50/60Hz
	1000004307	SOLENOID VALVE 220V-240V - 50/60Hz
2	28905C	SOLENOID BRACKET
3	28936C	SOLENOID SHIELD
4	1000004565	FLOW BEND CLIP - 3/8" (BLACK)
5	56307C	POLY TUBE 3/8 X 1' LONG
6	70870C	UNION FITTING - 3/8 X 3/8
7	101461040560	INSULATION TUBE 3/8" X 10" LONG
8	70288C	SCREW - #10 X .37 HHSM

