Instructions for Changing Filters and Sanitizing your Microline System

1. Turn water off at the Saddle Valve to the Microline Unit.

2. Turn Storage Tank off.

3. Open RO Faucet.

4. Remove the 3 housings and remove old filters.

5. Put 1 teaspoon of regular household bleach in each empty housing.

6. Put empty housings back on unit.

7. Very slowly turn the water back on at the Saddle Valve until water slowly comes out of the RO Faucet. When water comes out of the faucet, open the Storage Tank Valve.


9. Turn water off again at the Saddle Valve. This will let water into the Storage Tank.

10. Let sit for about 20 minutes.

11. Open RO Faucet.

12. Turn water on at the Saddle Valve until water is running slowly out of RO Faucet. Let run for 5 minutes.

13. Turn water off at Saddle Valve and leave the RO Faucet open to empty all the water out of the Storage Tank.

14. Turn Storage Tank off.

15. Remove all filter housings.

16. Install housings with new filters. (Hand-tighten only).

17. Turn water on very slowly at Saddle Valve just until you hear water running into the filters.

18. When water starts coming out of the Pre-filter housing (right housing) tighten the housing with the housing wrench until it stops leaking.
19. Tighten center membrane housing with the housing wrench when water starts leaking.

20. Open the Saddle Valve completely.

21. After about 10-15 minutes, water will start coming out of the Post-filter (left housing). Tighten the housing with the housing wrench until it stops leaking.

22. Leave RO Faucet open until water starts dripping out rapidly. Run for 10 minutes at this fast drip rate.

23. Turn off the RO Faucet.

24. Open valve on top of Storage Tank.

25. Wait 3-4 hours and open RO Faucet to drain the Storage Tank.

26. Close RO Faucet, wait another 3-4 hours, then open RO Faucet and drain the Storage Tank again.

27. Close the RO Faucet and after a few hours you should have fresh RO water to use.