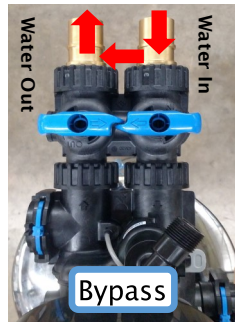


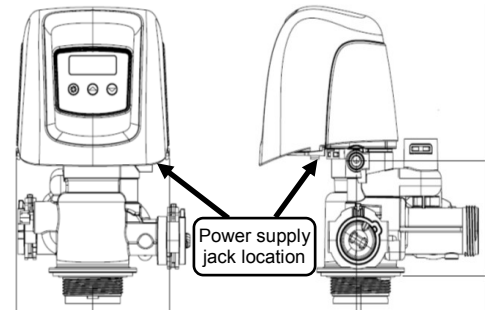
# Water Softener and Conditioner Quick Start-Up Guide:

## Key Points to Check Before Start-Up

- Equipment is installed with water going in and out of correct ports and unit is in bypass (Figure 1)
- Water pressure to equipment is below 75 psi
- Drain and brine line (softener models only) is connected properly and secured
- Equipment is plugged in (Figure 2)



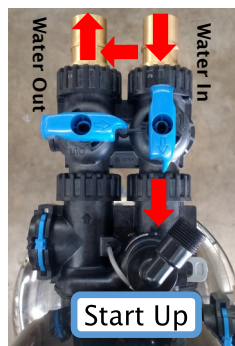
(Figure 1)



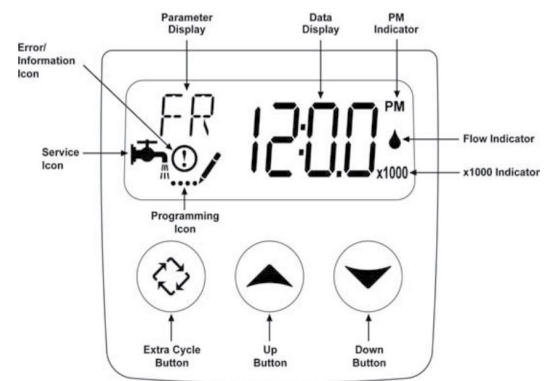
(Figure 2)

## Start-Up Procedures

1. With the unit in bypass, turn the incoming feed to open, allowing the tank to fill slowly (Figure 3).
2. Pour approximately 5 gallons of water directly into the brine tank (black plastic tank).
3. Hold the UP or DOWN arrow buttons to change the time to the CURRENT time of day. Once time of day is set correctly, press the EXTRA CYCLE BUTTON to return to the normal service screen. See (Figure 4) for buttons locations.
4. Manual Backwash to prepare the media for initial use.



(Figure 3)



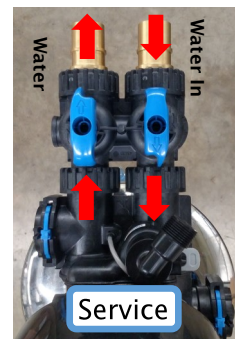
(Figure 4)

### Water Softeners (Complete Steps a - h); Water Conditioners (ONLY Complete Steps a, d, and g)

- a. PUSH and HOLD the EXTRA CYCLE BUTTON until the screen changes to B1 (back wash). Allow the cycle to run for at least 5 minutes or until the drain water runs clear.
- b. PUSH and RELEASE the EXTRA CYCLE BUTTON to advance to the next cycle - BD (brine draw). The water level should drop, ensuring that water is being pulled out of the brine tank.
- c. PUSH and RELEASE the EXTRA CYCLE BUTTON to advance to the next cycle - B2 (back wash). Allow B2 cycle to run for 5 minutes.
- d. PUSH and RELEASE the EXTRA CYCLE BUTTON to advance to the next cycle - RR (rapid rinse). Allow RR cycle to run for 5 minutes or until the drain water runs clear.
- e. PUSH and RELEASE the EXTRA CYCLE BUTTON to advance to the next cycle - BF (brine fill). Ensure water is flowing into the brine tank.
- f. Open the top to the white tube located inside the brine tank and pull up on the flow valve to stop the water flowing into the brine tank. Once the water stops, check both brine line fittings for leaks (one is by the softener head and the other is in the brine tank).
- g. PUSH and RELEASE the EXTRA CYCLE BUTTON to return to the main service screen.
- h. Add salt to the brine tank.

5. Make sure both bypass valves are open (Figure 5).

6. Your system is now in service. Please contact us for any Questions or Concerns:



(Figure 5)