

# Advance 2510 High Iron Softener

## General Information

- Salt will need to be added to the brine tank on an average on 1-2 times a month (1-50# bag). The salt container (brine tank) holds 250lbs. of salt. Use regular coarse water softener salt. When adding the salt you may add 1 cup liquid bleach to the brine well to assist in keeping the media clean.
- Salt must be kept above the water level (10"-12" from the bottom of brine tank) for the softener to work efficiently.
- DO NOT use any other additives: Rust Out, Iron Out, and Rust Raze.

## Timer

- Lock setting can be corrected by holding the red time set button and turning the 24 hour gear only so that the current time of day is in line with the time of day arrow. Release the red button. The system is set to backwash in the middle of the night so as not to interfere with daily activities.
- If you wish to have the filter backwash at a different time, call Advance Pump & Filter Co. and we will walk you through the process.

## Service

- Your Advance 2510 High Iron Water Softener should be serviced annually.

## Trouble?

### **My system is not using salt:**

- Check for bridging, when the salt hardens at the bottom and cannot be dissolved into brine. Try adding 1-2 gallons of water to the brine tank via the brine well cylinder. If that does not work, scoop out excess salt to water level and make sure any large chunks are broken up. Put through a manual regeneration.

### **I ran out of salt:**

- Add one or two bags of salt to the brine tank and run system through a manual regeneration.

### **I need to water my lawn/fill my pool:**

- If the outside spigot is not already bypassed around the filter, then you need to put the softener into bypass before doing any extensive watering. There is a ball valve directly behind the head of the system that once turned puts the entire softener into bypass mode.

### **My water feels hard:**

- Check for bridging.
- Make sure bypass valve is in service.
- Check power supply to filter.
- If all that is checked and appears ok, call Advance Pump & Filter.
- Manual regeneration: Turn the manual backwash knob, inside the 24 hour gear wheel, to the right until you hear water going through the filter. Do not use the water until filter has completed its full regeneration.

**If you have any questions or concerns  
please call**

**Advance Pump & Filter Co. at 603-868-  
3212.**