

Advance 6700 Smart Softener

General Information

- Salt will need to be added to the brine tank on an average on once a month (1-50# bag). The salt container (brine tank) holds 200lbs. of salt. Use regular coarse water softener salt.
- Salt must be kept above the water level (10"-12" from the bottom of brine tank) for the softener to work efficiently.
- can be added along with the salt to help maintain the efficiency of the water softener (Rust Raze, Rust Out, Iron Out)
- HOUSEHOLD CLEANERS! NO BLEACH!

Timer

- Clock setting can be corrected by holding the up or down arrow button while the time of day is reading on the digital display. The clock should be set to the current time of day, not the time of regeneration. The digital display will flash between the time of day and the gallons remaining on the filter capacity.

Battery

- The 6700 Smart Softeners do have a 9-volt battery back up that will hold the programming for up to 18 hours if the power is lost. The battery should be changed once a year, or sooner if the "low battery" indicator light is lit.

Service

- Your Water Softener should be service every 1-2 years depending on your water quality.

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: Press the extra cycle button one time; your softener should go through regeneration during the middle of the night. Press and hold the button and you will start to hear water running through the system. Let go of extra cycle button. Do not use water until system completes its cycle.

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

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