

Non-stop Soft Water

ADVANTAGES OF SOFT WATER

- ◆ Radiant spot-free dishes
- ◆ Easier cleanup
- ◆ Cleaner fresher laundry
- ◆ Softer skin & manageable hair
- ◆ Save up to 50% on soap and cleaning products
- ◆ Better looking faucets and fixtures with no scale buildup
- ◆ Extend the life of your appliances
- ◆ Improved energy efficiency



How it works

Aquatek water-softening systems remove calcium and magnesium ions from hard water by replacing them with sodium ions through a process called *Ion Exchange*. Calcium and magnesium, the two key culprits of hard water, are both positively charged molecules. As the hard water pumps through the softening system, it passes through a bed of negatively charged resin beads the opposites attract. The mineral deposits cling to the resin and the now-softened water exits the softener tank and flows throughout the house.

Benefits

Calcium and magnesium ions interfere with household soaps and detergents, but sodium does not. The water-softening process thus helps detergents to more effectively remove dirt and oils from clothing and dishes. It also helps soaps to give a "slippery" & soft feel to your skin when you wash. Ultimately reducing your soap & detergent usage by up to 50%! Additionally saving you even more money by improving hot water heater efficiency and greatly extending the life of your household appliances.



Add Wireless Low Salt Alerts!



R-2014
Wireless
Salt Sensor

AQUATEK

INNOVATIVE WATER PRODUCTS

ATTAWS SERIES TWIN ALTERNATING WATER SOFTENERS

FEATURES

- ◆ Twin tank multi-port, plastic control valve provides a continuous flow of softened water
- ◆ Full port metered electronic control valve saves up to 50% salt & water usage
- ◆ Protects plumbing fixtures & appliances from hard water damage
- ◆ Tracks daily usage and automatically adjusts to match demand
- ◆ Eliminates water spots and lime scale build up
- ◆ Leaves your skin and hair softer and more manageable

QUESTIONS ABOUT SODIUM?



Operating Parameters

| | |
|----------------------|----------------------|
| Water Pressure Range | 40 - 100 psi |
| Maximum Hardness | 50 Grains Per Gallon |
| Maximum Iron | 2 ppm - Clear |

SYSTEM SPECIFICATIONS:

| Model Number | Grain Capacity | Flow Rate @ 15 psid | Pipe Size | Electrical | Salt Storage / Usage (lbs) | Brine Tank Size (in) | Mineral Tank Size (in) | Total System Size (in) |
|--------------|---------------------|---|--------------|------------|----------------------------|----------------------|------------------------|------------------------|
| ATTAWS100-ME | 30,000 | 12 | 1" NPT Elbow | 120v. 60Hz | 200 / 10 | 16 x 33 | 9 x 48 (X2) | 39 x 39 x 55 |
| ATTAWS150-ME | 45,000 | 15 | 1" NPT Elbow | 120v. 60Hz | 200 / 15 | 16 x 33 | 10 x 54 (X2) | 40 x 40 x 65 |
| ATTAWS200-ME | 60,000 | 17 | 1" NPT Elbow | 120v. 60Hz | 200 / 20 | 16 x 33 | 12 x 52 (X2) | 45 x 45 x 65 |
| ATTAWS300-ME | 90,000 | 21 | 1.25" NPT | 120v. 60Hz | 250 / 30 | 18 x 33 | 14 x 65 (X2) | 52 x 52 x 80 |
| R-2014 | Description: | Revere Wireless Low Salt Sensor. Add to any ATWS system and receive wireless updates when it is time to add salt. | | | | | | |