

SeriesWS1 Water Conditioner



The Series WS1 Water Conditioner with 18x40 Brine System.



The Series WS1 Control Valve is available in Metered w/ Digital Logic or Timeclock

User Friendly

Settings are easy to understand and use. With a properly set time and program you simply have to keep salt in it.

Water Conservation

Allows each system's settings to be optimized for maximum water conservation

Choice of Controls

The WS1 Series is offered with a choice of time clock, for scheduled cycles, or a water meter with digital logic which allows forecasting of water consumption based on actual usage.

Flexibility

Gives you the option of what time you want regeneration to take place.

Reliable

The six cycle WS1 Series valve is motor driven, there are no solenoids or diaphragms to stick or hang up. This is the most reliable system for consistent performance.

Digital Control Display

Shows you what the system is doing.

Power Outage Protection

In the event of a power failure, the correct time and water usage are monitored for two hours (no need for batteries). All system programming is held indefinitely.

Flexibility

Choice of salt tank sizes to fit most any space requirements.

The WS1 Series Five Year/Limited Lifetime Warranty

Ask for a copy of the warranty for complete details.



Dependable. A precision system that is making the Series WS1 System the choice of water treatment professionals.

1. Five Cycle Control Valve

- The WS1 Valve is powered by a motor-driven piston to assure reliability in every cycle.
- The Noryl® valve body is corrosion resistant, has no screws or fasteners, and is easy to service.
- The Series WS1 system is fully 1" with a choice of 3/4" to 1-1/4" pipe connections to fit your requirements.

2. Attractive System

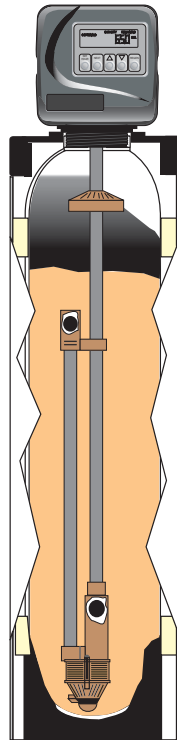
The optional hard shell thermal cabinet, that protects against condensation, is white with black trim and has a matching brine tank.

3. Rugged

The Resin tank has a smooth inner tank that is spun wrapped in fiberglass for exceptional strength. Tanks are made of FDA approved materials and certified by NSF.

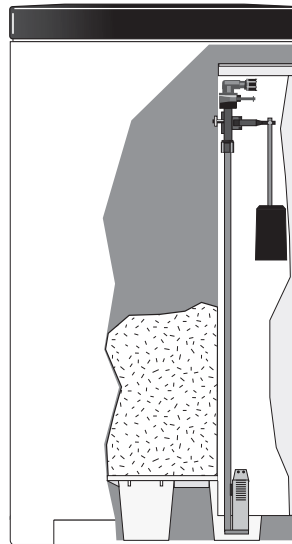
4. Efficient

The WS1 Series high capacity resin, while being the most durable, also ensures the most efficient use of salt.



5. Design Options

- The WS1 Series offers two primary designs:
- The resin scrubber removes build up on the resin beads which makes it ideal for rusty well water. (Shown in diagram)
- A conventional straight tube distributor is available for applications requiring high flow rates.



6. Durable

WS1 Series salt tanks are made of rugged, seamless, polyethylene. Four different sizes of brine tanks are available to help fit the WS1 Series into most any space.

7. Security

The WS1 Series includes a safety brine system to provide shut down in the event of a failure, preventing brine overflow.

8. No Mushy Salt

The WS1 Series includes a salt shelf which keeps the bulk of the salt out of the water, eliminating the mushing and bridging experienced in conventional systems.

