

Automatic Water Conditioner

The Clack Water Specialist Control

features a solid state microprocessor with easy access settings. The control valve design provides optimum service and backwash rates along with soft water brine tank refill and a double backwash feature. It also offers a pre-brine refill feature. Designed for use with water softening system and/or water filtration system, systems are fully automatic. Valve body and meter module are molded from glass reinforced Noryl for exceptional strength and durability.

Limited Lifetime Warranty

On pressure tanks and brine tanks, and a full 5 year warranty on parts (Control valve & brine tank internals).

Locally Manufactured by:

Water Tec of Tucson Inc.
From the highest quality components at our facility in TUCSON, ARIZONA.

Proven Reliability

THOUSANDS are in service in western United States

Over 45 Year Reputation

Of immaculate customer service satisfaction, integrity and quality!

Tank Jackets

The outer covering is for U.V protection and algae inhibition on outdoor installations (Optional plastic or stainless steel jackets)

Poly Glass Tanks

Tanks constructed of a high-density polyethylene inner shell, thermal wound with fiberglass. These tanks are totally non-corrosive!

Compact Space Saving

The built-in brine tanks cabinet unit for indoor installations. The valve may be installed in various positions for accessibility.



**MADE IN
THE U.S.A.**

Authorized Distributor:

Specifications

MODEL NUMBER	GRAINS CAPACITY	TANK SIZE	BRINE TANK	SALT LBS. USED / REGEN	WATER USED PER REGEN	FLOW RATE
WS-WS1-1035CB-L	32,000	10X35	12X24X42	9.5 LBS. *	55 GAL. *	8 GPM
WS-WS1-1035-L	32,000	10X35	11X11X38	9.5 LBS.*	55 GAL.*	8 GPM
WS-WS1-0948-L	32,000	09X48	14X38	9.5 LBS. *	55 GAL. *	8 GPM
WS-WS1-1044-L	40,000	10X44	14X38	9.5 LBS.*	58GAL. *	10GPM
WS-WS1-1054-L	48,000	10X54	14X38	12 LBS. *	60 GAL. *	10 GPM
WS-WS1-1252-L	60,000	12X52	18X40	16 LBS. *	65 GAL. *	12 GPM
WS-WS1-1354-L	75,000	13X54	18X40	20 LBS. *	70 GAL. *	14 GPM
WS-WS1-1465-L	90,000	14X65	18X40	24 LBS. *	72 GAL. *	16 GPM
WS-WS1-1665-L	120,000	16X65	24X50	32 LBS. *	78 GAL. *	18 GPM
WS-WS1-1865-L	150,000	18X65	24X50	40 LBS. *	82 GAL. *	20 GPM

*Depending on local water conditions

**SYSTEM INCLUDES A BYPASS VALVE
AND 3/4" OR 1" PIPING BOSSES.**

1 1/4"-1 1/2" CONTROL VALVE AND PIPING BOSSES AVAILABLE

OPERATING PRESSURE IS 40 - 90 PSI @ 34F - 110F

The pre-brine refill feature is preferred when using Potassium, this feature assures that there is no standing water in the brine tank so there is no issue with Potassium hardening in the brine tank!