# Automatic Water Conditioner

### **WS125**

#### 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 noncorrosive!

#### **Compact Space Saving**

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



**The Clack Water Specialist Control** 

MADE IN THE U.S.A.

Authorized Distributor:





### Specifications

MODEL NUMBER	GRAINS CAPACITY	TANK SIZE	BRINE TANK	SALT LBS. USED / REGEN	WATER USED PER RE- GEN	FLOW RATE	
WS-WS125-1035-L	32,00	0	10X35 12X	24X42 9.5	I DC * 55	CAL * 12	GPM
VV3-VV3123-1033-L	32,00	0	10/33 12/	24842 9.5	LB3. 33	JAL. 12	GFIVI
WS-WS125-0948-L	32,000	09X48	18X33	9.5 LBS. *	55 GAL. *	12 GPM	
WS-WS125-1054-L	48,000	10X54	18X40	12 LBS. *	60 GAL. *	14 GPM	
WS-WS125-1252-L	60,000	12X52	18X40	16 LBS. *	65 GAL. *	18 GPM	
WS-WS125-1354-L	75,000	13X54	18X40	20 LBS. *	70 GAL. *	20 GPM	
WS-WS125-1465-L	90,000	14X65	18X40	24 LBS. *	72 GAL. *	24 GPM	
WS-WS125-1665-L	120,000	16X65	24X50	32 LBS. *	78 GAL. *	28 GPM	
WS-WS125-1865-L	150,000	18X65	24X50	40 LBS. *	82 GAL. *	30 GPM	

<sup>\*</sup>Depending on local water conditions

#### **!!PEAK FLOW RATES UP TO 34 GPM!!**

## SYSTEM INCLUDES A BYPASS VALVE AND 1-1/4" X 1-1/2" PIPING BOSSES.

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

The pre-brine refill feature is prefered 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!

