

# THE ELIMINATOR

## WATER CONDITIONER

### Why buy two units when it can efficiently be done with only one!

Normally you would need one system for the reduction of chlorine, chloramines and other Volatile Organic Contaminants and a second for hardness, scale and lime build up.

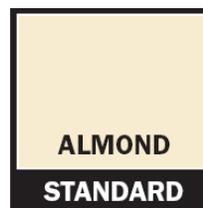


The **ELIMINATOR** has two tanks with only one control valve to accomplish both of these functions in one unit.

The Water Specialist Control Valve is a 6-cycle control with a double backwash feature and conditioned water pre-brine refill. Available in ¾", 1", inlet and outlet.

The **ELIMINATOR PLUS** is available with 1¼" and 1½" inlet and outlet. These features reduce bridging allowing the unit to work better with potassium. The **ELIMINATOR** offers optimum regeneration, cleaning ability and efficiency.

### JACKET COLORS AVAILABLE:



- **50 YEAR REPUTATION**  
Years of experience equals immaculate customer service, integrity and indisputable quality!
- **LOCALLY MANUFACTURED BY:**  
Water Tec of Tucson, Inc from the highest quality components at our facilities in Arizona and Nevada since 1967.
- **LIFETIME WARRANTY**  
Full 5 year parts, limited lifetime warranty on pressure tanks and brine tank.



# THE ELIMINATOR WATER CONDITIONER

## Equipment Specifications

### Eliminator

Carbon Tank	10" x 18"	Capacity	1/2 CF	Flow Rate	8-23gpm
Resin Tank	10" x 35"	Capacity	32,000	Salt/ Regen	8-12#
Gallons of water used per Regen:			45-50	Voltage	12v

### Eliminator Plus

Carbon Tank	10" x 18"	Capacity	1/2 CF	Flow Rate	8-30gpm
Resin Tank	10" x 40"	Capacity	40,000	Salt/ Regen	10-15#
Gallons of water used per Regen:			50-55	Voltage	12v

Model's available in ¾", 1", 1 ¼" & 1 ½" Ask about color options.

Specifications may vary depending on individual water conditions.

**The Water Specialist Control..** solid state microprocessor with easy access settings. The control valve design provides optimum service and backwash rates along with soft water regenerant refill and a double backwash feature. Designed for use with a water softening system and/or water filtration system. These systems are fully automatic and self-cleaning. The system regenerates according to household usage (**Demand Initiated Regeneration**) for maximum efficiency.

**Activated Carbon...** is a form of charcoal with high adsorptive qualities. As water is brought into contact with these activated carbon particles, the taste and odor contaminants are retained in the carbon, resulting in taste and odor free water. Activated carbon has also been proven effective in the reduction of chlorine and inorganics such as TCE (trichloroethylene).

**Ion Exchange...** occurs when hard water enters the exchange tank. As it flows through the tank, cations (hardness) are drawn to the anions of the exchange material (resin). Through this process the hardness minerals are absorbed and the chemical equivalent number of sodium or potassium ions are replaced into the water. In brief, harmless sodium or potassium ions have replaced the trouble producing hardness ions. What occurs is an example of an ion exchange "swap" or balanced exchange of ions. The hardness ions are not destroyed they have merely been replaced by sodium or potassium ions. When the unit is regenerated with sodium or potassium these hardness ions are washed down the drain.

#### Customize your Water!!

The addition of the Mixing valve allows for hard water to be mixed with the soft water, this will get rid of the "slippery" feeling associated with softened water and save up to **20%** of water and salt. \*\* Only Available for Clack WS1 & WS125 Control Valves

MADE IN  
THE U.S.A.



#### Authorized Distributor: