

# **WATERSHIELD®**

## **Drop**



The *Watershield Drop*® takes efficiency and convenience to the next level. With an easy to read backlit display and simple to use commands, monitoring a softener has never been easier. This environmentally friendly system offers maximized salt efficiency, regeneration on demand, and an energy saving LED display. The modular design is easy to service and maintain, with all exterior surfaces made from non corrosive components. Extensive reporting features can show water usage trends and patterns such as water consumption and water flow.

#### The *Watershield Drop*®

- Efficient regenerate on demand
- Easy to understand color coded display
- Service error alert
- Extended lithium battery backup
- Dual relay outputs to control chemical pumps, alarms, etc.
- Dealer service reminder alert
- Available in twin tank and cabinet models



# **WATERSHIELD<sup>®</sup>**

## **Drop**

THE ENVIRONMENTALLY FRIENDLY **WATERSHIELD DROP** MONITORS WATER USE AND REGENERATES ONLY WHEN NECESSARY. CONSERVING SALT, WATER, AND ELECTRICITY.

ROBUST FLOW RATES OF UP TO 27 GALLONS PER MINUTE OF CONDITIONED WATER ARE AVAILABLE FROM THE **WATERSHIELD DROP**. PROVIDING FOR THE SOFT, REFINED WATER DEMANDS OF TODAY'S LARGER HOMES.

ENVIRONMENTALLY HARDENED SOLID STATE MICROPROCESSOR TECHNOLOGY ALLOWS THE **WATERSHIELD DROP** TO BE INSTALLED INSIDE OR OUT (NON FREEZING ENVIRONMENTS). SYSTEM CONFIGURATION AND OPERATIONAL DATA IS KEPT IN NON VOLATILE MEMORY. TIME OF DAY PICKS UP WHERE IT WAS PRIOR TO POWER INTERRUPTIONS.

A DOUBLE BACKWASH FEATURE OFFERS THE OPTIMUM IN REGENERATION, CLEANING ABILITY, AND EFFICIENCY.

COLOR SPECIFIC BACKLIGHT DISPLAYS SHOWS WHEN THE VALVE IS IN SERVICE, REGENERATION, OR IN ERROR STATE.

