

## WATER SOFTENER

- Cleaner Laundry
- Sparkling Dishes
- Improved Dining
- Plumbing Protection
- Bottom Line Savings

The **EXCALIBUR** softeners bring household water to a new level of quality with the convenience of advanced controls and proven system performance. The metered, microprocessor-based controller and LCD display simplify system programming and operation. The media inside does the rest. Laundry soaps and shampoos will clean better than ever. Best of all, your Excalibur water softener will minimize system's salt and water usage.

- **Modular Design.** Provides quick servicing of the control valve. No bolts or screws mean most repairs can be done with a single wrench.
- Adjustable Regeneration Cycle Sequences. Programming can be adjusted to handle your exact water conditions.
- **Push-Button Simplicity.** All settings and information retrievable at your fingertips.
- **Full Flow Bypass Valve.** Easy to use, two handle bypass allows you to water the garden or yard with raw water. Large porting reduces noticeable pressure drop.

Onboard Diagnostics. Less service requirements

# EXCALIBUR Series

# WATER SOFTENER



## **An Advanced Control Head**

The Excalibur control head electronically meters water consumption and automatically initiates the regeneration cycle only when needed. The "brains" of the Excalibur series adjusts to your lifestyle and changing water usage, minimizing system salt and water consumption, while monitoring and recording system performance, including:

- ·Days since last regeneration
- •Gallons since last regeneration
- •Water flow rates
- ·Peak flow over last seven days
- •Total days since start-up
- •Total regenerations since start-up
- Total gallons used since start-up
- Program cycle times and sequence of cycles

The advanced control head also features an easy-to-read LCD display, convenient push-button interface and a manual regeneration mode.

Your local water treatment professional:

#### RC Option

The RC's unique "mid-plate" design is efficient and performs like two units, accommodating activated carbon and high capacity resin in one tank. The carbon also protects the resin from chlorinated water avoiding unnecessary resin replacement, that saves you time, money, and energy.

#### Carbon

 Reduces unwanted chlorine taste and odors

#### Resin

- Reduces hardness build-up
- *Reduces energy waste in water heaters*
- Water using appliances perform more efficiently and last longer



Twin Option

#### High Profile Cabinet

### **Cabinet Design**

The high profile cabinet offers excellent space savings while still allowing up to 150 lbs of salt storage. Its top sliding cover opens to a large tapered chute for adding salt to the system without removing the cover.

The low profile option allows full access to the control valve for programming and servicing without having to remove the cover.

Low Profile Cabinet