

More Water in Less Time than Any Other Residential Water Softener



The Fleck 7000SXT is specially designed to accommodate the high flow rates that are required in today's homes.

This system is designed for both 1" and 1.25 inch main pipe sizes. Fully ported to accommodate a peak flow rate of 35gpm at a 15psi drop, this is the fastest residential control available in the United States. An extremely high backwash rate assures that resin media and other multimedia will be cleaned properly. The optional Pur-Gard injection system ensures automatic electronic injection of disinfectant and cleaning chemicals during each cleaning cycle as part of a complete water quality management program.



The new 7000SXT control valve with optional Pur-Gard injection features advanced embedded electronic controls for easy programming and a minimum of moving parts. Switches, cams, flappers, wiring harnesses and springs have been completely eliminated from the main operating control. Variable brining, variable reserve, high efficiency programming and field-upgradeable EEPROM are standard features, with Pur-Gard injection and fractional brining technology available as optional upgrades.

The 7000SXT series of water softeners are some of the most advanced and environmentally friendly water systems available today.



Manufactured with the latest composites, this advanced controller has been engineered to exceed all expectations



Stringent quality control, advanced engineering, cutting-edge software and patented technologies are the hallmark of all PRO systems.

PRO Systems for Plumbers

How a Water Softener with the Fleck 7000SXT and Pur-Gard enhancement works...

Water Softening Process

Hard water enters the water softener. As it passes through the FDA-approved US made resin media, the hard water minerals are attracted to the resin and the water is softened to service the home.



Regeneration Process

Once the resin is saturated with hardness minerals and other inorganic contaminants, the water softener will regenerate and purge itself of contaminants while fully recharging the resin making it ready to soften more water.

All models in the 7000SXT series utilize “dry-brine” technology to minimize salt bridging and maximize efficiency.

Disinfection Process

On Pur-Gard equipped models, the water softener will utilize a patented process to inject specific dosages of cleaning and disinfection chemicals into itself during each regeneration, protecting itself from excessive wear and improving softening performance. The EPA-approved disinfectant injected into the system will control the growth of viruses, fungi and bacteria in the system and its salt storage tank.

NSF Approved, High-flow, Environmentally Friendly Water Softening Systems

Introducing the New

7000SXT High Flow

Water Softeners with optional Pur-Gard Enhancements



STRUCTURAL



1-800-454-3429

www.prosystemsforplumbers.com