



FLECK
5800 SERIES VALVES

PENTAIR FLECK

ONE OF THE MOST RELIABLE SOLUTIONS FOR YOUR FAMILY

A WATER SOFTENER OR FILTER WITH FLECK 5800 SERIES VALVES

ADVANCED TECHNOLOGY FOR ADVANCED PERFORMANCE

The key to the exceptional quality and performance of a water softener with the Fleck[®] 5800 Series control valves is the proven piston-seal-spacer technology. This technology features a hydraulically balanced, PTFE coated piston on the 5800, and a composite piston on the 5810 and 5812, with a seal and spacer cartridge to effectively control service and regeneration flow. With only one moving part, the self-cleaning piston undergoes less wear and tear over time. The end result? A highly durable water treatment system with unsurpassed performance. Pentair Fleck valves are so reliable that a water softener was found in perfect working condition after nearly 40 years in service.



HIGH DURABILITY

The 5800 Series control valves have been engineered and internally tested to exceed NSF/ANSI 44 standards. A water treatment system with Pentair technology can withstand nearly three decades of uninterrupted daily use.

LXT, SXT, XTR2 CONTROLLERS

You can choose a timer that initiates regeneration on a preset time basis, or a more efficient meter system that measures the water used. Because meter systems control regeneration based on water volume instead of time, you can save significant amounts of both water and electricity. Our electronic SXT control gives the benefits of accurate metered controls with the safety of a day override to ensure a clean, long-lasting system. Our user-friendly touch screen controller provides intuitive navigation and ease of programming. The XTR2 controller also allows you to place it on vacation mode to limit regeneration power while not in use.

LXT
(5800 ONLY)



5800 VALVE

SXT
5800, 5810, 5812



5810 VALVE

XTR2
5800, 5810, 5812

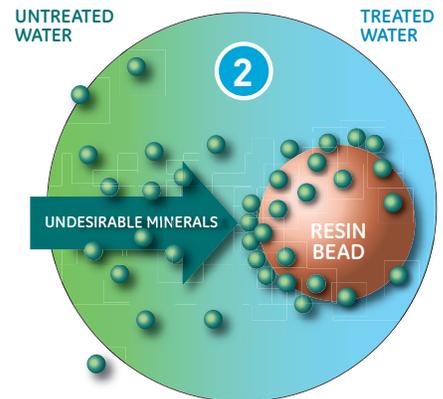
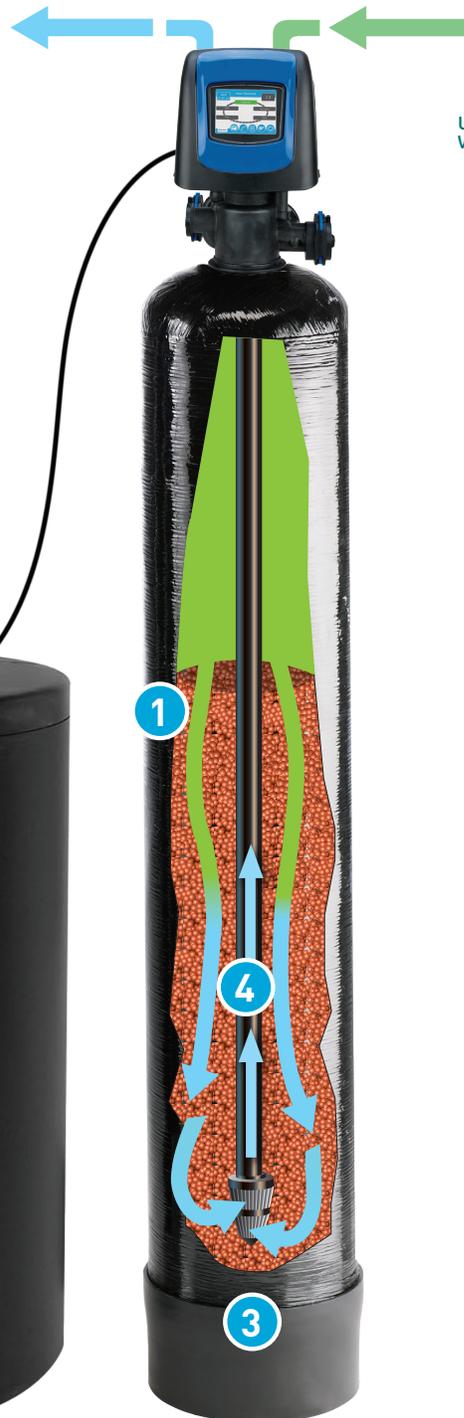


5812 VALVE

LET WATER SOFTENING WORK FOR YOU

HOW IT WORKS

1. Unconditioned water passes through a bed of resin beads.
2. Undesirable minerals are attached to the surface of the resin beads.
3. All undesirable minerals are removed when the water reaches the bottom of the tank.
4. The conditioned water is distributed throughout the house.
5. Regenerant solution (salt) is used to recharge the resin beads.



HOW IT WORKS FOR YOU

- Fabrics feel softer
- Sparkling glassware, tile and faucets
- Soaps and shampoos have richer lather and rinse cleaner
- Detergents and cleaning products perform better
- Fewer repairs due to hard water scale buildup causing clogged pipes and internal parts of water using appliances
- 30% energy savings from a water heater free of hard water scale*
- 50% savings on laundry detergent, dish soap, shampoo, fabric softener and other cleaning products*

*Source: Water Quality Association (WQA)



13845 BISHOPS DR., SUITE 200, BROOKFIELD, WI 53005 U.S.A.
P: 262.238.4400 | F: 262.238.4404

WATERPURIFICATION.PENTAIR.COM

CUSTOMER CARE: 800.279.9404 | tech-support@pentair.com

© 2017 Pentair Residential Filtration, LLC. All rights reserved.

§For a detailed list of where Pentair trademarks are registered, please visit waterpurification.pentair.com/brands. Pentair trademarks and logos are owned by Pentair plc or its affiliates. Third party registered and unregistered trademarks and logos are the property of their respective owners.

4005115 REVA AU17