

ALL-IN-ONE VALVE SOLUTION

FLECK® 5812R VALVE

The Fleck 5812R Valve is your all-in-one solution for streamlined inventory, versatile application, and reliable performance. Engineered to meet customer demand for compatibility with 0.75" to 1.5" type sizing, this valve is 1.25 inches, installs easily, and is intended for use in water softening and filtration systems in high-residential and light-commercial applications. With enhanced durability and certified water softening efficiency, the 5812R offers reliable performance.

FEATURES & BENEFITS

- ◆ Simplifies inventory, offers flexible distributor pilot compatability, and supports a wide range of water treatment applications
- ◆ Delivers powerful and consistent high-water flow at 43 GPM and backwash rate of 33 GPM to meet high-demand usage and to help ensure optimal performance
- ◆ Engineered for long-term durability and reliability, the enhanced Fleck 5812R is tested and certified by WQA to NSF/ANSI Standard 44 for water softener performance



Fleck 5812R Valve

ENGINEERED FOR VERSATILITY

ALL-IN-ONE VALVE SOLUTION

- ◆ Sized at 1.25 inches, the Fleck 5812R is compatible with tanks up to 24".
- ◆ Offers a connector range from .75" to 1.5", adapting to different inlet configurations and accommodating various pipe sizes.
- ◆ This valve works across diverse setups for softening and filtration, including high-residential to light commercial systems.

WATER SOFTENER EFFICIENCY

- ◆ The 5812R features a double backwash design, ensuring softer, more consistent water quality and less strain on downstream plumbing and appliances.

BUILT TO LAST

- ◆ Improved piston sealing results in greater reliability and extended product life.
- ◆ Fiber-reinforced polymer ensures superior strength, UV resistance, and non-corrosive performance – even in the toughest environments.
- ◆ Backed by industry standards, the Fleck 5812R is tested and certified by the WQA to NSF/ANSI Standard 44 for water softener performance.

CONSISTENT WATER FLOW AND PRESSURE

- ◆ Your customers benefit from a continuous service flow rate of 43 GPM with a backwash rate of 33 GPM.*
- *Based on internal testing applies to the Fleck 5812R Valve component, not system.

MOVE, IMPROVE, AND ENJOY WATER, LIFE'S MOST ESSENTIAL RESOURCE.

Pentair is focused on smart, sustainable water solutions that help our planet and people thrive.

Valve Product #	Product Description
581206-013	5812R SXT Softener Meter
581206-014	5812R SXT Filter Time Clock
581208-015	5812R XTR2 Softener Meter
581208-016	5812R XTR2 Filter Time Clock



TESTED and CERTIFIED by the WQA to NSF/ANSI Std. 44 & 372 for water softener performance and low lead compliance.



TESTED EMC and Low Voltage Directive



Pentair Residential Filtration, LLC
13845 Bishops Dr. | Suite 200 | Brookfield, WI 53005 | United States
P: 262.238.4400 | Customer Service: 800.279.9404 | tech-support@pentair.com | pentair.com

All indicated Pentair trademarks and logos are property of Pentair. Third party registered and unregistered trademarks and logos are the property of their respective owners.