

CONTROLLERS



SIMPLICITY

LXT

- ▶ Midsize LCD display (5800 only)
- ▶ Pre-programmed
- ▶ Applicable to filter or softener systems



COMPLETELY CUSTOMIZABLE

SXT

- ▶ Large LCD display
- ▶ Programmable time clock or metered
- ▶ Applicable to filter or softener systems



CONTROLLER ENHANCED

XTR2

- ▶ Premium touch screen LCD display
- ▶ Customizable programming
- ▶ Field programmable



WATER QUALITY SYSTEMS

5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209
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4004315 Rev D AP16



FLECK 5800 SERIES VALVES

CONTINUING THE LEGACY



MADE IN THE
USA
OF FOREIGN & DOMESTIC PARTS

WATER QUALITY SYSTEMS

PRODUCT OVERVIEW

The 5800 Series of Pentair Fleck® valves provide a common solution for a wide variety of filtration and softening applications. Developed on the same platform as the 5800, the 5810 and 5812 valves offer flexibility with a familiar appearance, while reducing carrying costs.

The 5800 Series provides:

- ▶ **HIGH-FLOW SOLUTIONS** for large residential and small commercial applications
- ▶ **FAMILIAR** - Uses the same Pentair powerhead and controller options
- ▶ **STANDARD VALVE BODY** for upflow, downflow and filter applications
- ▶ **EASILY SERVICED** with the same snap fit and seal and spacer principles



MAX
FLOW RATES
(GPM)

5800

5810

5812

SERVICE	21	36	43
PEAK	27	47	56
BACKWASH	17	28	33

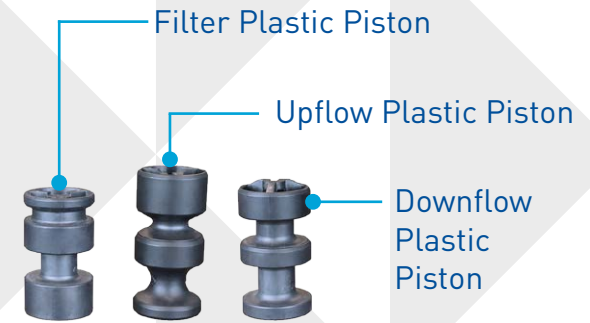
Downflow valve only

FEATURES



5812

High Performance
flexible 1-1/4" Valve



Filter Plastic Piston

Upflow Plastic Piston

Downflow
Plastic
Piston

Mechanical Stops

To prevent overtightening of plastic nuts

Seal & Spacer "snap-together"
Cartridge with EPDM (black) Seals
For extended service life and simplified
replacement

2.5" & 4" threaded base



End Cap/Plug

Easily installed or
removed using a
screwdriver or hex
wrench



Side Mount Meter

With encapsulated magnets
for reduced maintenance

5810

High Performance
flexible 1" Valve

