ProFlo SE



Product Features

- 5 cycles, all fully adjustable
- Programming ease and options increase efficiency, save salt and water
- Downflow or upflow regenerations
- Strong, durable valve body, weather-resistant enclosure
- Demand regeneration or time clock versions
- Capable of regenerating up to 16" diameter softeners and filters
- Timed brine refill with soft water
- The Professional Product Program backs ProFlo SE

Options

- Bypass valve
- Backwash filter
- Meter initiated regeneration
- Upflow regeneration
- Auxiliary switches



Valve Specifications

Valve material	Fiber-reinforced polymer
Inlet/Outlet	3/4", 1" or 1-1/4"
Cycles	5

Flow Rates (50 psi Inlet) - Valve Alone

Continuous (15 psi drop)	21 GPM
Peak (25 psi drop)	27 GPM
CV (flow at 1 psi drop)	5.4
Max. backwash (25 psi drop)	17 GPM

Regeneration

Downflow/Upflow	Both
Adjustable cycles	Yes
Time available	99 minutes per cycle

Meter Information

Meter accuracy range	.25 - 15 GPM +/- 5%
Meter capacity range (gal.)	1 - 9,999

Dimensions

Distributor pilot	1.050" O.D.
Drain line	1/2" NPT Q.C.
Brine line	1600 - 3/8"
Mounting base	2-1/2" - 8 NPSM
Height from top of tank	8"

Typical Applications

Water softener	6"-16" diameter up to 4 ft.3 capacity
Iron filter	6"-16" diameter
Sediment filter	6"-16" diameter
Carbon filter	6"-16" diameter
Neutralizing filter	6"-16" diameter

Additional Information

Injector brine system	1610
Electrical rating	110 v, 220 v - 50 Hz, 60 Hz
Max. VA	8.4
Estimated shipping weight	Time clock: 8 lbs. Metered valve: 9 lbs.
Pressure	Hydrostatic: 300 psi Working: 20 - 125 psi
Temperature	34° - 110° F

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