

Fleck® 2510 Control Valves

High Performance



Options

- Corrosion-free bypass valve
- Mechanical or electronic timers
- Choice of 7- or 12-day clock timers
- Environmental cover
- Auxiliary switches
- Meter delayed or immediate initiated regeneration
- Filter or softener control valves

Operating Specifications

VALVE SPECIFICATIONS

Valve Material	Fiber-reinforced polymer
Inlet/Outlet	.75", 1" or 1.25"
Cycles	5

FLOW RATES (50 PSI INLET) – VALVE ALONE

Continuous (15 psi drop)	19 GPM
Peak (25 psi drop)	24 GPM
Cv (flow at 1 psi drop)	4.8
Max. Backwash (25 psi drop)	17 GPM

REGENERATION

Downflow/Upflow	Downflow only
Adjustable Cycles	Yes
Time Available	Electromechanical: 164 minutes SXT: 0 - 199 minutes per cycle XT: 0 - 240 minutes per cycle

METER INFORMATION

Meter Accuracy	.25 - 15 GPM +/- 5%
Meter Capacity Range (gal.)	Standard: 125 - 2,125 Extended: 625 - 10,625 SXT: 1 - 999,900 XT: 1,000 - 9,900,000

