

FLECK® 3150 2-INCH CONTROL VALVE

HIGH PROGRAMMABILITY FOR COMMERCIAL/INDUSTRIAL FILTER AND SOFTENER APPLICATIONS

FEAD BOOK NERFIT



VALVE PECIFICATION

Valve Material Lead-free brass*
Inlet/Outlet 2" NPTF/BSPF

Cycles 3 or 5

FLOW RATE (50 P) INLET) - VALVE ALONE

Continuous 95 GPM (21.6 m³/h)

15 psi drop

Peak 124 GPM (28.2 m³/h)

25 psi drop

Cv 24.8

flow at 1 psi drop

Max. Backwash 105 GPM (23.8 m³/h)

25 psi drop

REGENERATION

Downflow/Upflow Both
Adjustable Cycles Yes

Time Available

Electromechanical: 0 - 164 min/regeneration NXT: 0 - 240 min/cycle XT: 0 - 240 min/cycle

METER INFORMATION

Meter Accuracy

2" Paddle: $3 - 150 \text{ GPM} \pm 5\%$

 $(.68 - 34 \text{ m}^3/\text{h})$

Meter Capacity Range

2" Standard: 1,250 - 21,250 gal

(5 - 75 m³)

2" Extended: 6,250 - 106,250 gal

(24 - 375 m³)

NXT: 1 - 9,900,000 gal

(0 - 37,476 m³



FILTRATION & PROCE

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