

2401 Electronic Rotary Softener/Filter Valve



2401 Electronic

Valve Material Regeneration Initiation Flow Rate @ 40 psi (2.76 bar) Inlet Continuous @ 15 psi (1.03 bar) Drop Peak @ 25 psi (1.72 bar) Drop Backwash @ 40 psi (2.76 bar) Drop Service Backwash	Glass-Filled Noryl® Time Clock (1–30 Days) Demand (100–99,900 gallons, 100–999,900 liters) Demand with Day Override (1–30 Days) System* 25.0 gpm/94.6 lpm 32.0 gpm/121.1 lpm 12.6 gpm/47.7 lpm C _v 6.35, K _v 5.5 C _v 2.00, K _v 1.7
Regeneration Adjustable Cycles	5 Cycles 1-Minute Increments (0–99 Minutes per Cycle) Backwash Brine/Slow Rinse Fast Rinse/Brine Tank Fill Service
Connections/Dimensions Tank Connection Inlet/Outlet Riser Connection Drain Connection Brine Line Connection	2 1/2"–8 NPSM 1 5/8"–12UN-2A 1.050"/26.7 mm 3/4" NPT 3/8"/9.5 mm
Ratings Electrical Rating Operating Pressure Hydrostatic Test Pressure Temperature	24V AC (500MA), 50/60 Hz 20 psi–120 psi/1.37 bar–8.28 bar 600 psi/41.4 bar 35°F–120°F/2°C–48°C
Options BWFC Available (gpm) BLFC Available (gpm) Auxiliary Relay Fitting Kits Plastic Bypass Upper Collector	1.6, 1.8, 2.0, 2.2, 2.6, 3.0, 3.5, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0 0.25, .050, 1.00 24V AC (100MA) 3/4" Copper Tube (Sweat) 1" Copper Tube (Sweat) 3/4" NPT Female Adapter 3/4" BSP-PL Female Adapter 3/4" 90° Elbow (Sweat) 1" Male Adapter 1" BSP-PL Male Adapter 1 5/8"–12UN-2A

* Valve mounted on 16" tank with distributor system.



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