

F40 Control Valve Series

Canature WaterGroup™ has dedicated professional engineers with decades of commercial water treatment experience. Over the years, they have built a reputation for designing efficient, high quality commercial water softener systems.

Features:

- Lead free, corrosion resistant brass
- Standard line of small / medium injectors serve from 3 to 11 ft³ of resin
- Adjustable cycles
- Heavy duty construction
- Multiple Valves Electronics (MVE)
- Standard NRWB for multi-valve systems
- Standard RWB piston for single unit
- Programmable Auxiliary Contact: activated for regeneration cycle
- Optional: Treated water regeneration



F40 Series Control Valve Specifications	
Valve Material	Lead Free Brass

Ports:	
Material	Lead Free Brass
I/O	1.5"
Base	4.0" - 8UN
Riser, OD	1.5" (Pipe)
Drain	1.0"
Brine	3/8", 1/2"

Flows:	
Service (gpm @ 15 psi drop)	51.0
Service (gpm @ 25 psi drop)	66.0
Service Cv	13.2
Backwash (gpm @ 25 psi drop)	49.0
Backwash CV	9.8

Benefits:

- Excellent valve for water conditioning systems
- High service flows
- Simplifies inventory & servicing
- Time clock or meter immediate or delayed regeneration

Ratings:	
Brining System	Small/Medium
Electrical	Input :110V/60Hz Output: 24V/50, or 60Hz (others available)
Pressure	Hydrostatic: 300 psi Operating: 10 -125 psi
Water Temperature	35 - 110°F

Regeneration Cycle Positions	5
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Applications:	
Softener	14" - 30" Diameter
Filter	18" - 24" Diameter

Approvals	
NSF/ANSI 372	Certified



This control valve is Tested and Certified by NSF International against NSF/ANSI Standard 372 Drinking Water System Components - Lead Content

In the U.S.A. 877-288-9888
In Canada 877-288-9888
www.canaturewg-cied.com