

N30 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 1.5 to 11 ft³ of resin
- Adjustable cycles
- Heavy duty construction
- Multiple Valves Electronics (MVE)
- RWB piston (raw water bypass)



N30 Series Control Valve Specifications	
Valve Material	Lead Free Brass

Ports:	
Material	Lead Free Brass
I/O	1.0"
Base	2.5" - 8 NPSM
Riser, OD	1.05" OD (1" Tube)
Drain	1.0"
Brine	3/8" & 1/2"

Flows:	
Service (gpm @ 15 psi drop)	26.0
Service (gpm @ 25 psi drop)	33.0
Service CV (gpm @ 1 psi drop)	6.8
Backwash (gpm @ 25 psi drop)	25.0
Backwash CV	5.0

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	10" - 24" Diameter
Filter	14" - 16" 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

Benefits:

- Excellent valve for water conditioning systems
- High service flows
- Simplifies inventory & servicing
- Time clock or meter immediate or delayed regeneration
- Optional Auxiliary Contact: activated for regeneration cycle
- Optional NRWB piston (no raw water bypass)

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

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