

RevV4

CHLORINE/CHLORAMINE REMOVAL SYSTEMS

The most innovative and advanced water softening system in the industry.



Most advanced ceramic valve system for residential and light commercial use.

Hanks Craft Runxin's Chlorine/Chloramine Removal Systems are POE (point of entry) systems that trap chlorine and chloramine using activated coconut shell or catalytic carbon media. These systems are designed with high flow rates to handle most residential or light commercial applications. They feature the innovative RevV4 valve that has patented ceramic discs for ultimate performance and reliability. These discs are abrasion and corrosion resistant, extending the life of the valve and significantly reducing maintenance costs. An optional In/Out valve can also be used with these systems.

The RevV4 valves within these systems have 7 advanced programming options with fully adjustable cycles to minimize water usage during regeneration. They can utilize up-flow or down-flow regeneration which efficiently washes the media, exchanging more grains per pound of salt. RevV4 valves have signal output for external devices, program functions that remain in long-term memory, and 72-hour memory backup should a power outage occur, giving you the confidence that you are receiving a cost-effective, high-quality water treatment solution.

Chlorine/Chloramine Removal Systems Feature:

- Effective removal of chlorine, chloramine, organic, and inorganic compounds
- Patented ceramic discs are corrosion and abrasion resistant for longer life and reduced maintenance.
- Bright, easy to read LCD display
- Long-term memory for program functions
- 72-hour memory backup
- No external PLC required to operate multiple control heads or external devices
- Industry-trusted catalytic/activated carbon media
- 4 language options: English, Spanish, Chinese, and French
- Optional In/Out valve
- Available in co-current, counter-current, and backwash options



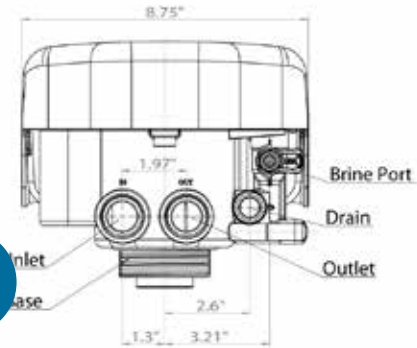
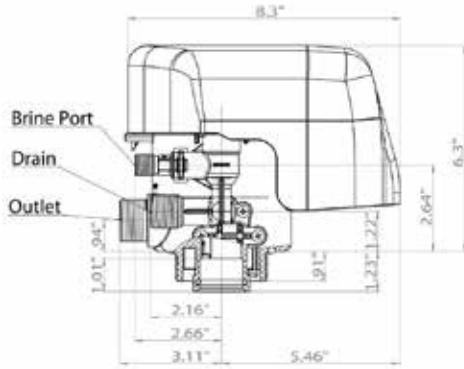
This valve is Tested and Certified by NSF International against NSF/ANSI Standard 44 for materials and structural integrity requirements.



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All ceramic components guaranteed for life.



System Specifications

System Size*	Max. Flow Rate**	Media Backwash Rate
9x48	6 gpm	4 gpm
10x44	7.5 gpm	5 gpm
10x54	9 gpm	5 gpm
12x52	12 gpm	7 gpm

*Additional sizes available

**Flow rate specification provided by media manufacturers

Electrical / Operational Specifications

Control Valve		Working Conditions	
Transformer Input	100 - 240VAC / 50-60Hz	Water Pressure	20 - 120 psi
Transformer Output	12VDC / 2A	Water Temperature	35°F - 125°F
Valve Wattage	24W	pH Level	7.5 ± 0.5

Control Valve Parameters

Inlet	Outlet	Drain	Brine	Base	Riser Tube	Hard Water Bypass
1"	1"	3/4"	3/8"	2.5"-8NPSM	32mm	Yes

Additional Specifications

Tank Material	Valve Height From Top of Tank	Meter Accuracy	Clock
Fiberglass	7" / 180mm	±5%	12- or 24-hour