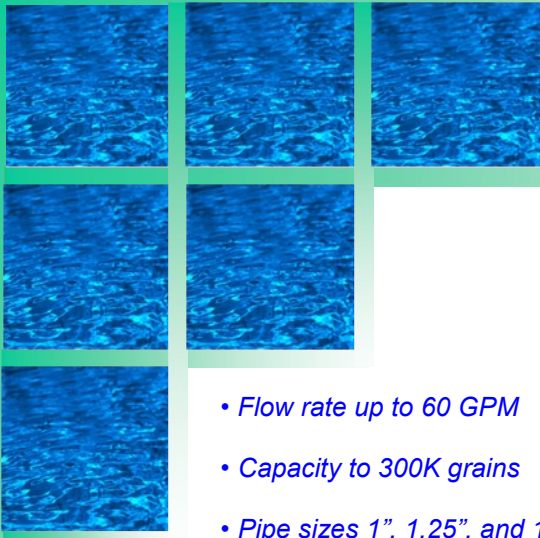


Sterling CIM Series

Light Commercial
Water Conditioners



- Flow rate up to 60 GPM
- Capacity to 300K grains
- Pipe sizes 1", 1.25", and 1.5"
- Safety brine shut-off standard
- Monitors water usage
- Stores system configuration, operating and history data
- Modular design is easy to service no screws or bolts



Control Valve

The CIM Series valve achieves optimum performance using a single piston and corrosion-resistant spacers and seals. This piston design offers long-term operation with minimal maintenance. Tight tolerances and precision machining optimize performance, even in challenging environments.

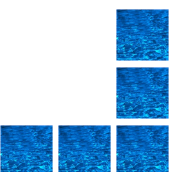
Regeneration Controller

The electronic meter-initiated controller is fully adjustable and easy to operate. The CIM Series controller operates all steps of regeneration for single or multiple configurations. Its unique modular design allows for easy trouble shooting, maintenance and service.

Media Tank

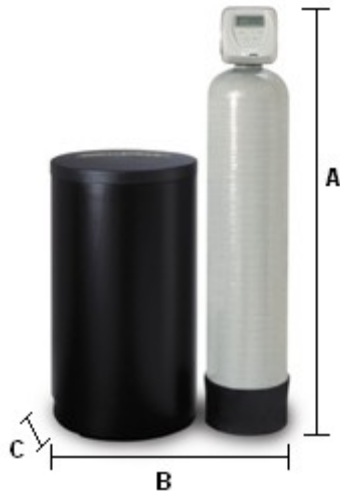
All Sterling Water Systems commercial grade media tanks are constructed with non-corrosive fiberglass. These quality fiberglass tanks are NSF approved and are rated for 150 psi operating pressures and environments up to 120°.

STERLING
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Sterling CIM Series

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Model Number	Pipe Size	Max. Capacity/ lbs of Salt	Min. Capacity/ Lbs of Salt	Flow Rate (GPM)			Resin Quantity (cu. ft.)	Dimensions		
				Continuous Rate @ 15 psi Drop	Peak Rate @ 25 psi Drop	Backwash Rate		A	B	C
CIM75A	1"/ 1.25"	75,000/38	50,000/15	24	32	3.2	2.5	64"	31"	19"
CIM90A		90,000/45	60,000/18	24	33	5.3	3.0	74"	34"	19"
CIM120A		120,000/60	80,000/24	25	34	6.5	4.0	73"	41"	25"
CIM150A		150,000/75	100,000/30	27	35	7.5	5.0	75"	43"	25"
CIM90B	1.50"	90,000/45	60,000/18	33	44	5.3	3.0	74"	34"	19'
CIM120B		120,000/60	80,000/24	36	50	6.5	4.0	73"	41"	25'
CIM150B		150,000/75	100,000/30	40	54	7.5	5.0	75"	43"	25"
CIM210B		210,000/105	140,000/42	43	58	13	7.0	75"	47"	25"
CIM300B		300,000/150	200,000/60	45	60	15	10	82"	56"	32"
CIM120C	2"	90,000/45	80,000/24	45	65	7.5	4.0	73"	41"	25"
CIM150C		150,000/75	100,000/30	55	70	7.5	5.0	75"	43"	25"
CIM210C		210,000/105	140,000/42	65	80	13	7.0	75"	47"	25"
CIM300C		300,000/150	200,000/60	70	90	15	10.0	82"	56"	32"
CIM360C		360,000/180	240,000/72	85	100	15	12.0	82"	56"	32"
CIM450C		450,000/225	300,000/90	90	110	25	15.0	92"	78"	48"
CIM540C		540,000/270	360,000/108	95	115	25	18.0	92"	78"	48"

STERLING

WATER SYSTEMS

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