



SLS Water Softener

Hardness Removal

SLS Auto-control Water Softener reduces the calcium and magnesium ion concentration in hard water which causes hard-scale build-up. It also inhibits the cleaning effect of detergent formulations.

It is able to address, if you experience problems related to hard water, such as scale build-up on fixtures, appliances, or plumbing, a water softener can be a solution. It reduces the concentration of calcium and magnesium ions, which are responsible for the hardness of the water.

Our water softener's capacity range of 1,000 - 25,000 liters per hour (LPH) and assess your specific needs. Calculate the average water consumption in your household or business to select an appropriate capacity that can handle the demand effectively.



ADI Series

Advantages

- Durable filament wound mineral tanks consist of a rotationally molded polyethylene liner and a high-strength epoxy/fiberglass outer shell.
- Tanks are corrosion resistant and are an NSF-approved component.
- Brine tanks and cabinet enclosures are constructed of rugged, seamless, one-piece molded polyethylene.
- They are lightweight yet strong enough not to crack or leak.
- High-quality softening resin.
- Quartz gravel support beds.



CMC Series



ADI Series Specifications

Model	Media Volume	Service Flow	Peak Flow	Controller	In/Outlet	Tank Dimension	Brine Tank
ADI-1035	30L	5GPM	6GPM	F63P1	1"	10" x 35"	38x43x84 cm
ADI-1054	50L	6GPM	7GPM	F63P1	1"	10" x 54"	38x43x84 cm
ADI-1354	70L	8GPM	11GPM	F63P1	1"	13" x 54"	38x43x84 cm
ADI-1465	100L	12GPM	14GPM	F63P1	1"	14" x 65"	38x43x84 cm
ADI-1665	120L	18GPM	20GPM	F63P1	1"	16" x 65"	38x43x84 cm
ADI-1865	150L	20GPM	22GPM	F40	1-1.5"	18" x 65"	46x46x102 cm
ADI-2162	200L	23GPM	25GPM	F40	1-1.5"	21" x 62"	64x64x127 cm

CMC SerSpecifications

Model	Resin Volume	Cap Color	Body Color	In/Out Threads	Tank Dimension	Brine Tank
CMC-L	30 or 40L	Blue / Green	White	1"	10" x 35"	32x48x114 cm
CMC-M	21L	Blue / Green	White	1"	8" x 30"	32x48x101 cm
CMC-S	13L	Blue / Green	White	1"	8" x 18"	38x43x71 cm



Softening
Cation Resin



Small Gravel
3 - 8mm

Product Material:

Control Valve: Auto-control / Manual
Tank: Glass-fiber reinforced polyethylene
Treating material: Strong Acid Cation Resin & Gravels
Distributor: PE

Working Conditions:

Max working pressure 6 BAR
Min working pressure 2 BAR
Max working temperature 50°C