

Water touches so much of your life.

The MCA Series® Residential Water Softeners



**BUILT TO GIVE YOU THE BEST QUALITY
WATER FOR YOUR FAMILY.**

- MONEY SAVING
- SALT SAVING
- EFFICIENT
- RELIABLE
- EASY TO USE
- SMART VALVE TECHNOLOGY
- 12 YEAR WARRANTY
- FACTORY SUPPORT FOR
THE LIFE OF THE UNIT
- VORTECH® SMART TANK
TECHNOLOGY

Quality That Lasts!



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FEATURES

OPTIONAL REGENERATION TIMES

Timer can be set to regenerate whenever you choose.

BACKWASH OPTIONS

Optional second backwash.
It's up to you!

TOUCH OF CONVENIENCE

The control valve is factory-programmed with complete salt tables and operational parameters. Simply set the timing schedule and hardness data...

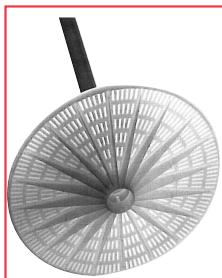
IT'S THAT EASY!



REGENERATION

Control valve can perform upflow or downflow regeneration.

Finally...
Reduced discharge
is a Reality!



Vortech

**The world's newest
bottom distribution
system improves
cleaning of the
media bed and
reduces freeboard.**



**MCA® Control Valve
Bypass Valve**

SOFTENER RESIN

The cation softening resin used in our softeners is designed to perform efficiently for years. It's one of the most efficient and rugged water softening resins available.

The 464 shutoff is standard on all 1" control valves or with a 400 lb salt tank.



Series MCA Automatic, 5-cycle Softener Control constructed of non-corrosive Noryl®. The control valve automatically starts a regeneration cycle whenever you choose. The MCA 1" control valve is designed with a unique piston assembly that makes servicing the unit a snap! The MCA control valve is guaranteed for 5 years.**



**Detailed warranty information accompanies each water conditioner.

SPECIFICATIONS

Model No.	Grains Capacity Per Regeneration	Service Flow GPM	Salt Storage LBS.	Salt Usage Per Regeneration LBS.	Backwash Flow GPM	Service Pipe Size	Drain Pipe Size	Width	Depth	Height	Shipping Weight LBS.
MCA-30	30,000	10.0	300	15.0	1.7	1"	3/4"	31"	19"	48"	95
MCA-45	45,000	10.0	400	22.0	1.7	1"	3/4"	31"	19"	62"	130
MCA-60	60,000	13.0	400	30.0	2.7	1"	3/4"	33"	19"	56"	180