

# MP-MCA Crawl Space Softeners

Master Water's Crawl Space MP MCA Series softens water while protecting appliances and fixtures from hard water mineral deposits.

They reduce scale while improving flow in pipes and require low salt usage.



	MP-MCA-30CS	MP-MCA-45CS
<b>Efficiency Salt Setting Limits</b>	<1 ppm Iron (Fe) <0.25ppm Manganese (Mn) < 13 gpg Hardness Salt setting @ 4.5 lbs	<1 ppm Iron (Fe) <0.25ppm Manganese (Mn) < 22 gpg Hardness Salt setting @ 6.75 lbs
<b>High Salt Setting Limits</b>	<5 ppm Iron ( Fe) <1 ppm Manganese (Mn) < 13 gpg Hardness Salt setting @ 15 lbs	<5 ppm Iron ( Fe) <1 ppm Manganese (Mn) < 28 gpg Hardness Salt setting @ 22.5 lbs
<b>Service Flow Capability</b>	8.5 GPM	10.0 GPM
<b>Capacity</b>	19,000 gr @ 4.5 lbs salt 33,000 gr @ 15 lbs salt	29,000 gr @ 7.0 lbs salt 49,000 gr @ 22.5 lbs salt

- Provides treated water except during regeneration
- Local conditions can influence system performance
- Water must be clear when drawn

- ◆ Smart Valve Technology
- ◆ 12 Year Warranty
- ◆ Factory support for the life of the unit

## SPECIFICATIONS

Model	Service Flow	Grains Capacity	Salt Storage	Salt Usage	Tank Size	Pipe Size	Drain Pipe Size	Width	Depth	Height
MP-MCA-30CS	8.5 GPM	30,000	300 LBS	15.0 LBS	10 X 30	1.0"	3/4"	28"	19"	40"
MP-MCA-45CS	10.0 GPM	40,000	300 LBS	19.0 LBS	16 X 23	1.0"	3/4"	34"	19"	33"