

AMP5000

Compact softener

- · Ideal for smaller household
- · Low profile and small footprint fits in small spaces
- · Built-in dirt and sediment filter
- · Softens and reduces up to 10 ppm of ferrous iron
- · High capacity fine mesh resin regenerates on-demand, faster, with less water and salt

High capacity softener

- · Suited for larger households
- Taller but still a smaller foot-print than most
- · Built-in dirt and sediment filter
- Softens and reduces up to 10 ppm of ferrous iron
- · High capacity fine mesh resin regenerates on-demand, faster, with less water and salt





Exclusive whole-home refiner

Softens, filters sediments and dirt and reduces chlorine taste and odour - all-in-one!!!

Reducing chlorine

Removing chlorine from every tap in your home will improve the taste and smell of your water. It will also reduces its drying effect on your hair and skin, minimize long term health risks linked to chlorine ingestion, and reduce its corrosive effect on your plumbing and fixtures.

SPECIFICATIONS	AMP5000	AMP5100	AMP5500
Maximum compensated hardness	70 grains/gal	90 grains/gal	70 grains/gal
Maximum hardness removed	22,100 grains	36,400 grains	22,100 grains
Maximum ferrous iron reduction	10 ppm	10 ppm	0
Minimum pH (standard units)	7	7	7
Factory settings*			
Salt used per regeneration	2.5 lbs.	3 lbs.	2.5 lbs.
Length of regeneration cycle	20 min	25 min	20 min
Water used per regeneration	16.4 gal	17.5 gal	20.2 gal
Grains removed	10,400 grains	15,400 grains	10,400 grains
Self-cleaning sediment filter	yes	yes	yes
Chlorine Reduction	-	-	yes
Power clean cycle	yes	yes	yes
Built-in bypass valve	3/4"or 1" MNPT		
Valve size		1"	
Salt storage capacity	80 lbs.	120 lbs.	120 lbs.
Electrical requirements	12 VAC, 50/60 Hz		
Maximum water temperature		120°F	
Water pressure (min-max psi)		20 – 120	
Footprint (WxD)	14.75"x18.75"		
Height	25.5"	30.5"	30.5"
Shipping weight	85 lbs.	105 lbs.	105 lbs.
Water pressure (min-max psi) Footprint (WxD) Height		20 - 120 14.75"x18.75" 30.5"	

^{*}High Efficiency setting averages. Dependent on water hardness level & water usage.

Highest levels of certification









System Tested and Certified by both Water Quality Association and NSF International against NSF/ANSI Standard 44 for the reduction of Barium, Radium 226/228, and Hardness Reduction. Tested and certified by WQA according to CSA B483.1.



HIGH EFFICIENCY WATER SOFTENERS & REFINERS

AQUAMASTER.

DID YOU KNOW 50% OF THE CHLORINE ABSORBED BY THE BODY IS FROM EXPOSURE IN THE BATH AND SHOWER.





Enjoy the many benefits of soft water throughout your home and reduce undesirable contaminants with an AquaMaster PRO softener and refiner.

Feel the softness. Gone are the hard water deposits that damage hair and the soap curd that blocks skin pores.

See the brightness. You'll get cleaner, brighter, softer laundry when you wash with soft water.

Save money. Less detergent and other cleaning products are needed to produce the same or better results. Save up to 75% on all soap products.

Save appliances. Prevent scale build-up that clogs and shortens the life of plumbing and water using appliances.

Save energy. Water heaters operating on hard water use up to 30% more energy. Make your water heater energy efficient and save!

Soft water produces whiter whites, with 50% less detergent, in cold water.

AquaMaster PRO water softeners use innovative patented technology that miminise water and salt used for regeneration.

Conserve water. AquaMaster PRO uses 80% less water than conventional softeners for equivalent hardness removed.

Save salt. AquaMaster PRO also uses 40% less salt than the salt efficiency requirement for NSF certification. Also accepts potassium chloride as an alternative to salt.

Rapid regeneration. AquaMaster PRO regenerates quietly, only when needed, in as little as 20 minutes, compared to up to two hours for conventional softeners.

Reliable operation. For quality assurance every unit is fully tested at the factory.

CSA & NSF Certification. Tested and certified for structural integrity, capacity and efficiency.

Made in North America. Entirely designed and manufactured in North America, down to the smallest screws.



CERTIFICATIONS MATTER.

AQUAMASTER SOFTENERS HAVE BEEN TESTED AND CERTIFIED IN INDEPENDENT THIRD PARTY LABORATORIES FOR THEIR RATED CAPACITIES AND EFFICIENCIES. THIS IS YOUR GUARANTEE THAT WE DO WHAT WE SAY WE DO.



- 1 User friendly controller, set for high efficiency
- 2 Factory installed built-in bypass valve
- 3 Built-in dirt and sediment filter
- 4 High capacity fine mesh resin media
- 5 Robust thick-walled media tank
- 6 Safety shut off valve

At its core, the design and conception of the media tank is one of the key distinctive element. Using a patented distribution system with baffle and screens, water is distributed evenly through the media tank. The compact tank allows no movement of media, improving efficiency for hardness removal and for regeneration of the media.

Estimated Annual Salt and Water Usage*

	AMP5100	COMPETITION
Salt used for regeneration	8 bags	From 10 to 17 bags
Water used for regeneration	2,135 gal	From 4,636 to 9,150 gal

*Assumes household of 4 people with water usage of 75 gallons per person per day, water hardness of 15 gpg and 20 kg bag of salt.