

AquaMaster®

# selecting the model that's right for you

| AMS700   | AMS900   | AMS950 Refiner   |
|--|--|--|
| exceptional performance and efficiency.                            | same softening power. supersized.                                  | unparalleled convenience, efficiency and innovation.                     |
| Compact unit fits tight spaces and minimizes water and salt usage. | Super capacity ideally suited to harder water and larger families. | A high-efficiency water softener and filtration system, all-in-one unit. |

AMS950 Refiner

experience the convenience



## the ultimate in water softening and filtration

Meet AquaMaster's most powerful performer. The AMS950 is a whole-home system that combines industry-leading water softening and filtration technology. This unit offers a premium blend of convenience, efficiency, and best-in-class performance to ensure water from every tap in your home is softened and virtually chlorine-free.

- Remove chlorine (99%) from every tap in your home
- Improve the taste and smell of water throughout your home
- Reduce the drying effect of chlorine on your hair and skin
- Minimize health risks linked to chlorine and its by-products
- Reduce corrosive effect of chlorine on your plumbing

*By softening and filtering out chlorine, the water you use for drinking, cooking and bathing will taste, smell, and feel better than ever.*

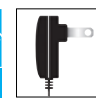
| SPECIFICATIONS                 | AMS700           | AMS900        | AMS950        |
|--------------------------------|------------------|---------------|---------------|
| Maximum compensated hardness   | 70 grains/gal    | 90 grains/gal | 35 grains/gal |
| Maximum hardness removed       | 22,100 grains    | 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    | 13.9 gal         | 14.8 gal      | 15.1 gal      |
| Grains removed                 | 10,400 grains    | 15,400 grains | 10,400 grains |
| Self-cleaning sediment filter  | yes              | yes           | yes           |
| KDF process media              | yes              | yes           | yes-max       |
| Activated carbon               | -                | -             | yes           |
| Power clean cycle              | yes              | yes           | yes           |
| Built-in bypass valve          | 3/4" or 1" MNPT  |               |               |
| Valve size                     | 1"               |               |               |
| Peak flow rate at 15/psi drop  | 12gpm            | 10gpm         | 8gpm          |
| 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                         | 25.75"           | 30.75"        | 30.75"        |
| Shipping weight                | 85 lbs.          | 105 lbs.      | 105 lbs.      |

### Warranty



5 years – all parts  
10 years – parts on resin and brine tanks

### Highest levels of certification



Powered by an ENERGY STAR® qualified adapter for a better environment

### Toll free help line

1.800.437.8993

high efficiency  
water softeners

**AQUAMASTER**  
home water appliances

[www.aquamaster.ca](http://www.aquamaster.ca)

AquaMaster®

# experience the advantage

## feel the difference in every drop soft.

**Eliminate the minerals (calcium and magnesium) that create soapy residue that block pores and leave fabrics rough and dingy.**

Softer, healthier skin and hair.

Brighter, cleaner, longer-lasting clothes.

## smart.

**Less detergent, scale-buildup and energy consumption add up to real savings for you.**

Save money by extending the life of your plumbing fixtures and water-using appliances.

Use up to 75% less soap, shampoo, detergent, and other cleaning products.

Improve appliance and plumbing efficiency by preventing scale build-up.

## simple.

**Avoid soap scum, mineral build-up, and lime stains in your home.**

Enjoy spotless, scale-free dishes, tile, sinks, faucets, bathtubs, showers and appliances.

Save time and effort cleaning.

## sustainable.

**Reduce your carbon footprint by softening your water.**

Dramatically reduce your home energy consumption and save up to 48% on your water heating bills.

Lessen your environmental impact by limiting detergent and energy use.

All water softeners are not created equal. It can be confusing figuring out which system is right for you. AquaMaster makes it easier by offering three high-efficiency models that provide the very best in softening performance, user-friendly features, and space-efficient design.

They've also been designed with the environment in mind. All AquaMaster softeners conserve water, meet NSF and ENERGY STAR® specifications, saving you money on energy costs while helping the environment.



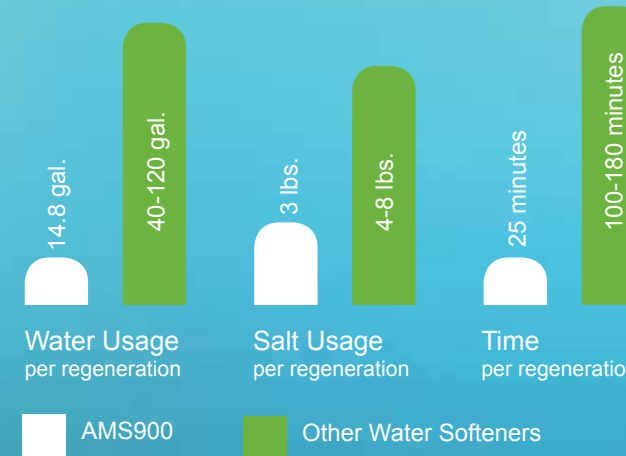
## energy efficient.

- AquaMaster high-efficiency water softeners use 80% less water than conventional softeners for the same hardness removed
- Regenerate (self-cleans) only when needed, based entirely on water use (not timed intervals)

## superior softening.

- Patented design packs more softening power into a small space using less water, less salt and less time

### AquaMaster vs. Conventional Softeners



## simple to use.

- Filter and resin are self-cleaning – no cartridges to change
- Convenient, easy-fill salt cabinet
- Space saving design

## reliable operation.

- 10-year limited warranty
- All units fully tested for quality assurance

## did you know?

Studies show that water heaters use up to 48% more energy operating on hard water compared to soft water.<sup>1</sup>

Since water heating accounts for about 22% of the total energy consumed in Canadian homes<sup>2</sup>, softeners offer great potential for energy savings.

Research shows scale build-up resulting from hard water can cause water heaters, dishwashers, and other water-using appliances to lose efficiency and fail prematurely.<sup>1</sup>

Appliance manufacturers recommend using a water softener to improve performance and extend the life of your washer and dishwasher.

<sup>1</sup> Battelle Memorial Institute, <sup>2</sup> Natural Resources Canada

