



# ACID SHIELD™



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How It Works



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Did you know acidic water can be extremely damaging to your home? It can cause copper pipes to corrode, leaching metals into your water and leaving blue-green staining around your home. Tiny pinhole leaks may form in pipes, resulting in costly plumbing repairs and water damage to drywall and floors. EasyWater Acid Shield uses a mineral-based media to raise the pH of acidic water, saving you money and making your water safer for your home.

## Protects Your Home

- All-natural media raises pH and extends the life of water-using appliances
- Helps prevent future pinhole leaks in pipes caused by acidic water
- Reduces corrosion in water heaters, faucets, fixtures and appliances

## Saves You Money

- Reduces plumbing repair or replacement costs due to leaks and corrosion
- Does not use chemicals

## Low Maintenance

- Media replenishment typically required only once every 6-12 months
- No more cleaning blue-green stains from sinks, tubs and laundry

## Better Living

- Helps prevent the leaching of metals from plumbing into your home's drinking water
- Does not use salt or harmful chemicals

## Efficient Design

- Quiet operation
- Space-saving design uses only a single tank

## Environmentally Friendly

- Filtration media is all-natural, so there is no harmful discharge to the environment
- Efficient regeneration

Did you know?

Having untreated acidic water can void the warranty on your water heater.

### You Need Acid Shield if You Have the Following:

- ✓ Water with a pH below 7.0
- ✓ Blue-green staining
- ✓ Metallic tasting water
- ✓ Corrosion of plumbing and water-using appliances
- ✓ Water with iron and a pH below 7.0 when used with Iron Shield+
- ✓ Water with manganese and a pH below 8.0 when used with Iron Shield+

### Special Features:

- ✓ Proprietary media blends are designed to treat a wide range of pH levels

### Warranty:

- ✓ 10 years on tank
- ✓ 5 years on valve body and electronic controls

## How It Works



### 1. In Service

Untreated water enters the filter and flows through the natural media, raising the pH to a level that reduces corrosion in your home.

### 2. Backwash

Upward flow of water lifts the filter bed, removing trapped contaminants and increasing the life of the media.

### 3. Fast Rinse

Filter bed is packed down to prepare for the next filtration cycle.

### Specifications:

Model	Optimal Flow Rate	Tank Size	Backwash Requirement
<b>AS1000</b>	< 8 gpm	10" x 54"	5 gpm
<b>AS2000</b>	< 12 gpm	13" x 54"	10 gpm

This is not a disinfection system. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before and after the system. Larger sizes and custom system configurations available. Constructed of NSF and/or FDA approved materials.