

# Clarifier Series

Whole home water filtration systems  
that reduce dirt, acid, iron and  
offensive tasting water





# Clarifier Series

offers water treatment solutions for corrosion control and filtration.



A prevailing home water challenge is preventing corrosive water and reducing leaching of unhealthy contaminants that seep from your plumbing into your water. If you see staining on your fixtures or other appliances, you know you have a water quality problem. Our water filtration systems can treat a variety of common household water conditions, including iron, chlorine, turbidity and low pH. If left untreated, these factors can cause unpleasant water taste and smell, and conditions unfavorable to your family's health. What's more, over time costly issues will develop, such as discolored clothes, tub and toilet stains, sediment build-up, corrosion and deterioration of your plumbing and reduced longevity of water-using appliances.

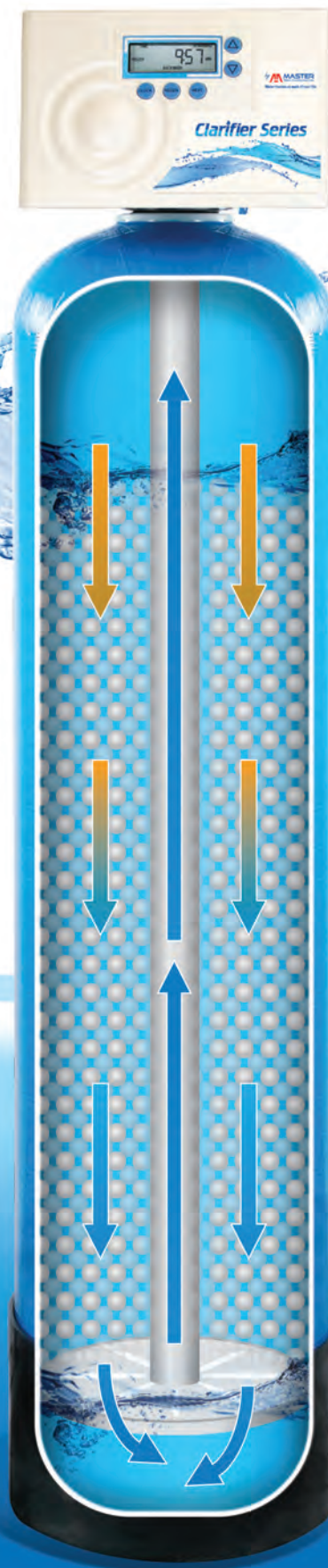


Helps keep clothes from discoloring

## Self-Cleaning Media Based Filter Systems

Incoming water passes through a tank where water contaminants are treated. The complete filtration process allows flexibility in media selection to meet your specific water quality.

Filtration Process



Reduces corrosion

### AC Models – Taste/Odor Reduction

The AC Models eliminate unpleasant chlorine taste and odor found in some water supplies. Our chlorine filters use a high-capacity based Granular Activated Carbon (GAC), which continues to remove chlorine for years. The AC Models will make your entire home chlorine-free without costly filter cartridge replacements.

### AN Models – Acid Neutralizer

The AN Models eliminate blue/green staining associated with acidic water and corrects corrosive pH levels. The corrosive water is neutralized when it passes through a sacrificial calcium and magnesium based media called Calcite and/or NS Mix. Media must be added to the unit at least once a year – a job made easy with our dome plug feature. Note: increasing pH also increases hardness.\*

### MM Models – Turbidity Reduction

The MM Models are designed to reduce turbidity particles as small as 10 microns. The multi-media in the MM systems uses a simple regeneration cycle to clean the filter bed. The MM Models eliminate the need for costly cartridge replacement used in inline cartridge systems.

\* Clarifier Series can partner with other treatment technologies to provide a total treatment solution.

## Clarifier Series Features

- **Vortech® Smart Tank Technology** – bottom distributor system improves cleaning of media bed and reduces water needed for regeneration
- **Optional Regeneration Times** – can be set to most convenient time for you
- **Smart Valve Technology** – factory programmed control valve with complete operational parameters, simply set the timing schedule
- **Memory Retention** – time/date retention during power failure up to 8 hours, factory programmed information stored permanently.

## Clarifier Series Benefits

- **Choices** – choose from multiple systems to treat your specific water issues
- **Money Saving** – reduces deterioration in plumbing and appliances
- **Efficient** – easily program unit to tell you when service is required
- **Reliable** – high quality systems are manufactured in the USA
- **Easy-to-use** – convenient “dome plug feature” for adding media on all AN models
- **Factory Support** – for the life of the unit

# Your Clear Choice

Master Water has been the clear choice for healthy water solutions since 1967. We understand water from all aspects that have an effect on our lives – how quality water impacts human well-being, a safer environment, and the best ways to conserve water. All of our products are proudly manufactured in the USA and come with a substantial warranty and a quality team of customer support and service.

## Our Products:

- **Combination units** – offer softening and filtering in one compact unit
- **Filters** – improve the quality of water by neutralizing pH, removing foul odors and taste, sediment and color
- **Membrane technology** – an effective process to filter water without chemicals for a range of dissolved and submicron suspended contaminants
- **Softeners** – eliminate mineral buildup inside pipes, reduce mineral deposits and a number of dissolved substances
- **Ultraviolet disinfection** – an efficient method for water purification without the use of chemical additives. Disinfection destroys pathogens such as E. coli bacteria making water safer to consume.
- **Ozone Technology** – Salt and chemical free solutions to reduce iron, sulfur, turbidity and more. Ozone is the treatment method of choice by water treatment professionals to replace chlorine.

## Clarifier Series Product Warranty

### YEARS COVERED

	1	5	6	12
<b>Complete System</b>	●			
<b>Complete Control Valve</b>	●	●		
<b>Control Valve Body</b> (excluding internals and electric parts)	●	●	●	
<b>Mineral Tank</b>	●	●	●	●

