





# Iron Water Filtration: ProMate 6 Storm

## **How Iron Enters Your Home**

Iron is one of the earth's most plentiful elements, making up at least five percent of the earth's surface. As rainwater makes its way through the ground and into our waterways, it dissolves and collects minerals like iron along the way. Excess iron is found most often in wells, but can also enter your home through poorly filtered municipal water systems or because of aging pipes and plumbing. Left unfiltered, iron can cause water to have a metallic taste and a rotten egg smell, and create hard-to-remove rust stains on household fixtures and appliances.



## Benefits of ProMate 6 Storm Iron Water Filtration



Eliminates rust stains in the bathroom, kitchen and laundry, saving you time and money on cleaning



Clothing will be brighter, whiter and last longer



Lengthens the life of water-using appliances and fixtures



Water-using appliances and fixtures stay cleaner longer, reducing the need for frequent cleaning



Lengthens the life of your water softener and drinking water systems



Reduces need for hazardous chemicals in the home, avoiding damage to plants and animals

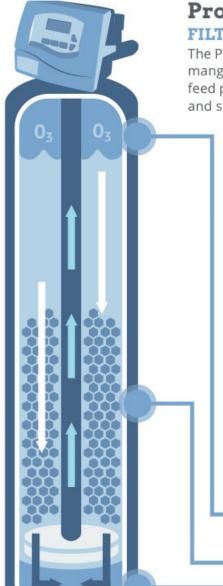
## ProMate 6 Storm Reduces:

- · Iron
- · Sulfur
- Manganese
- · Organic and musty smell
- · Rotten egg smell





# Iron Water Filtration: ProMate 6 Storm



## ProMate 6 Storm

## FILTER IRON WITHOUT THE USE OF CHEMICALS

The ProMate 6 Storm uses the natural powers of ozone to filter iron, sulfur and manganese from your home's water. Ozone eliminates the need for chemical feed pumps, is 1.5 times stronger than chlorine, more environmentally friendly and safe for septic systems.

#### SYSTEM FEATURES:

- Digital display with user-friendly electronics
- Fewer parts to service
- On-demand regeneration based upon water usage
- Vortech™ plate saves up to 20 percent of water per regeneration
- Full-flow bypass valve provides the convenience of bypassing the water filter
- Back-lit display makes it easy to read, and alerts you of system notifications
- Corrosion-resistant control valve, body and tanks for a longer life
- ♦ All internal components are lead-free

## HOW THE PROMATE 6 STORM WORKS

Forcing untreated water through a head of ozone  $(O_3)$  converts iron and manganese into larger particles that are filtered out as water moves through the filter bed. During the regeneration cycle, trapped particles are flushed to drain and the ozone generator provides a fresh head of ozone.

# ProMate 6 Storm: Your Clear Choice

### No hazardous, expensive chemicals

- Low-cost operation
- Environmentally safe for septic systems
- No harm to plants and pets

## **Ecologically friendly**

Powered by ozone, a green technology

### Produces highly oxygenated water

- Free from odor
- Free from problem-causing rust

#### Minimal pressure loss

- System designed for larger homes
- High-flow control valve

#### Self-diagnostic software

- Informs you of flow rates, operation sequence, time and maintenance schedule
- Displays local service provider's phone number

The ProMate 6 Storm is not intended to aid in the mitigation of microorganisms and is not duly registered as a pesticidal device





Hellenbrand, Inc. 404 Moravian Valley Road Waunakee, WI 53597 hellenbrand.com

©2018 Hellenbrand, Inc

Lee Well Drilling, Inc. 800-533-2848

Hellenbrand products are not for sale or distribution into the State of California effective 8/31/18