

A CHEMICAL FREE OPTION FOR IRON & SULFUR/ROTTEN EGG ODOR



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## ProMate 6.0-IC Jr Iron Water Filtration

#### **How Iron Enters Your Home**

Iron is one of the earth's most plentiful elements, making up at least 5% 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 aging pipes and plumbing. Left unfiltered, iron can cause water to have a metallic taste, rotten egg smell and create hard-to-remove rust stains on household fixtures and appliances.



#### Benefits of ProMate 6.0-IC Jr



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 6.0-IC Jr Reduces:

- Iron
- Sulfur
- Manganese
- Rotten egg smell





# ONLY THE BEST WATER GETS PAST THE PROMATE 6.0-IC JR The Iron Curtain Junior system is the chemical-free alternative for removing iron sulfur odor and manganese. Separate regeneration cycles allows for full productions are provided in the control of the control

The Iron Curtain Junior system is the chemical-free alternative for removing iron, sulfur odor and manganese. Separate regeneration cycles allows for full backwash & air regeneration to improve performance and cleanse your water.

#### **SYSTEM FEATURES:**

- Digital display with user-friendly electronics
- ♦ Fewer parts to service
- On-demand regeneration based upon water usage
- Backwashes only when needed.
- **b** 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

#### **HERE'S HOW IT WORKS**

Forcing untreated water through a layer of oxygen converting 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 layer of oxygen is replenished.

### ProMate 6.0-IC Jr

#### No hazardous, expensive chemicals

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

#### **Ecologically friendly**

• The Iron Curtain Jr is a green technology

#### **Produces highly oxygenated water**

- Free from odor
- Free from problem-causing rust

#### Minimal pressure loss

- Custom designs 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







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