

# PURONICS® Ironmax™

The Next Generation of Ionics® Solutions



## Iron in your water making you see Red? Ironmax™ will clear up your problem!

Is the iron in your water causing ugly red stains that ruin clothing, appliances, and fixtures? Is it giving your water an objectionable odor and unpleasant taste? The Puronics Ironmax™ is custom designed to solve this specific water problem. The innovative system removes iron, manganese and sulfide from the water supply and is ideal for well water. The high quality construction and performance of the Ironmax provides a reliable source of high quality water for those with iron problems.

Preserves Fixtures



Protects Appliances



Better Tasting Water



Iron Removal

## The 12-Day Timer Control

- ▶ Fully automatic
- ▶ Schedules regenerations at a preselected time of night or day
- ▶ Selects regeneration time based upon raw water conditions and carefully calculated usage



## 6-Cycle Brass Control Valve

- ▶ Lead-free
- ▶ Durable corrosion resistant construction
- ▶ Minimizes water usage and efficient regeneration



## Iron, Manganese and Sulfide Removal

Iron in your water causes ugly red stains which can ruin appliances, clothing and fixtures. The Ironmax™ system utilizes oxidation and filtration to effectively remove iron, manganese and sulfides.

- ▶ Ideal for well water
- ▶ Prevents staining
- ▶ Reduces unpleasant odors
- ▶ Produces great tasting water

## Air Injected Oxidation

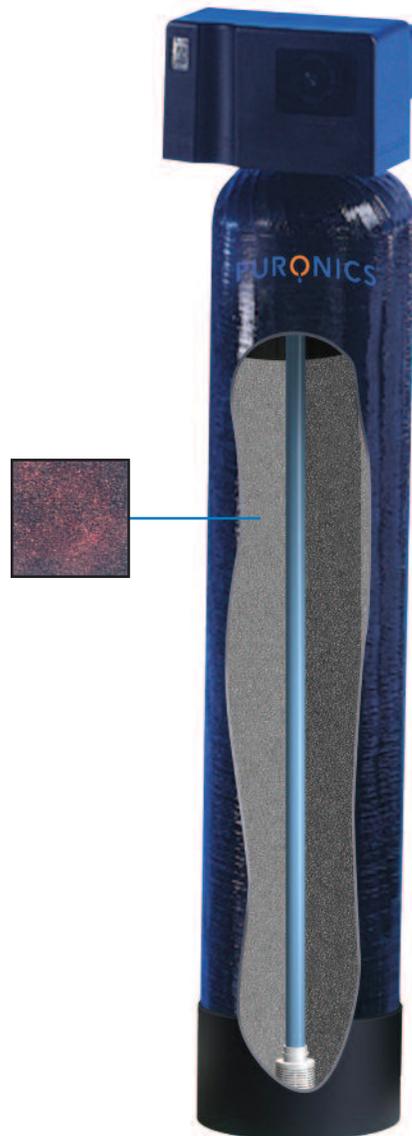
The manganese greensand media bed is exposed to oxygen from outside air injected into the unit during regeneration activating the oxidizing capacity of the greensand. Iron, manganese and sulfides are oxidized into precipitates.

## Filtration

Iron, manganese and sulfide precipitates are filtered and removed from the water by backflushing and regeneration of the media bed.

## By-pass Valve Option

- ▶ Allows water to by-pass the system
- ▶ Ideal for applications not requiring treated water



Your Authorized Independent Dealer:

Contaminants or other substances which can be removed by the Puronics® Ironmax™ are not necessarily in your water. Operational maintenance and replacement requirements are essential for the product to perform as advertised. Actual savings achieved are dependent on your particular spending habits and usage levels.

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