

# IRON REDUCTION MADE SIMPLE.



## OXIMAXAIR

When there's too much iron and manganese in your water, troublesome staining on your plumbing fixtures can occur. We've designed a brilliant system that prevents iron and manganese from staining your fixtures while reducing smells that often accompany these minerals. Virtually maintenance-free and environmentally friendly, the OxiMAX Air is efficient, cost-effective and incredibly user-friendly.

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# OXIMAXAIR

## BUILT TO LAST.

Remove iron in your water with OxiMAX Air

### Improve Water Quality

If the reddish-brown stains and water discoloration from the iron in your water continually bothers you, the OxiMAX Air system is your solution. It's engineered to eliminate rust and staining while lessening some of the odors that accompany excessive minerals like iron and manganese.

### Cost-Effective

OxiMAX Air uses an air-injection oxidation process that doesn't require chemical injectors or the need for air compressors, which means there's little to no ongoing maintenance.

### Increase Appliance Lifespan

As part of your whole-house water treatment plan, the OxiMAX Air system protects water softeners, dishwashers, washing machines and other water-circulating appliances from iron buildup. You'll experience fewer failure rates, less need for costly repairs and an increase in your equipment's lifespan.

## SYSTEM FEATURES

### Built to Last

Manufactured with durable, commercial-grade, corrosion-resistant components, the OxiMAX Air includes a strong product warranty (5 years on valve/10 years on tank).

### Certified Media & Components

The media is third-party certified to NSF/ANSI Standard 61 ensuring the product complies with strict manufacturing standards. The components are also certified to NSF/ANSI Standards 44 and/or 61

### Triton Control Valve

The OxiMAX Air valve is a fully-automated electronic metered control valve that is 40% more water efficient than the competition with Ultra-High-Efficiency (UHE) programming for maximum water conservation.

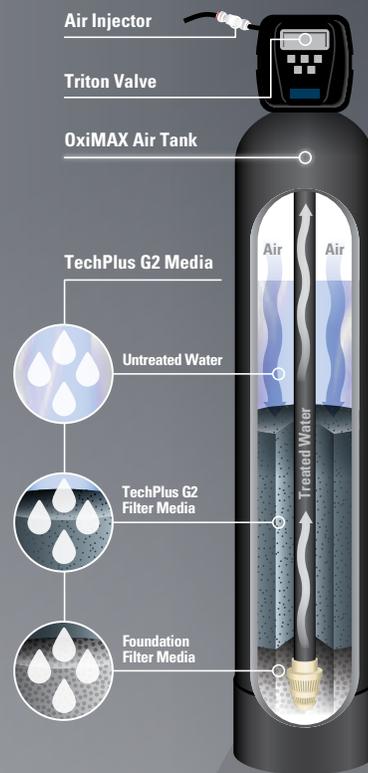
### Operating Parameters

pH	6.8 - 8.5
Temperature	Min. 40°F - Max. 110°F
Pressure	20 -100 psi
Iron (ferrous)	< 15.0 ppm
Manganese	< 5.0 ppm
Oil	No oil present
Polyphosphates	No Polyphosphates

Note: Proper equipment application is required for product(s) to perform as specified. Not to be used to treat water that is microbiologically unsafe or of unknown quality, without an adequate and separate means of disinfection.

## HOW IT WORKS

- 1 Untreated water flows into the tank and through an airspace of injected air. This air mixes with water to oxidize ferrous (dissolved) iron & manganese.
- 2 The TechPlus G2 Media inside the OxiMAX Air enhances the oxidation process and acts as a filter media to trap and eliminate ferric (non-dissolved) iron and manganese.
- 3 Clean, iron and manganese-free water enters your home, eliminating staining and preserving plumbing and appliances.
- 4 OxiMAX Air periodically backwashes the TechPlus G2 media and injects fresh air into the tank. This process keeps the media bed clean and exposes more of the TechPlus G2 for use, making for more efficient operation and extended lifespan.



## System Specifications

Model	Max Soluble Fe/Mn (ppm)	Flow Rate (gpm)	Backwash rate (gpm)	Tank Size
OMA10	7	2.7	6.5	10 X 54
OMA12	10	3.9	9.0	12 X 52
OMA13	12	4.6	10.0	13 X 54

A water analysis is highly recommended for proper system sizing and application.

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