



Oxy Air[®]

Highly Efficient Filters for
Iron and Sulfur Removal



Hicksgas Oxy Air FE (Iron) and Oxy Air HS (Sulfur) filters are engineered with the latest in **"green technology."**

No chemicals, no salt... just ordinary air and an innovative design that effectively removes iron and sulfur.

The Oxy Air Series is simply the perfect, environmentally friendly way to remove nuisance ions.

Advanced microprocessor controls are programmed to address specific water conditions. These "smart" systems continually monitor water usage and adjust to your household water consumption, ensuring a continuous supply of clean, iron and sulfur-free water.

- **Field-proven design** — eliminates the stains and smells caused by iron and sulfur
- **Environmentally friendly** — uses no chemicals or salt, just air
- **Economical to own** — requires less water than alternative filter systems
- **Low pressure drop** — maintains consistent water flow throughout household

Built in  the U.S.A.

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Beyond Environmentally Friendly

Oxy Air Series filters are so efficient, they will become the most environmentally friendly water appliance in your home. Once programmed to address your specific water conditions, these systems self adjust to ensure a continual supply of clean water, produced in an environmentally friendly way. The result is better water for your household and all your water using appliances, eliminating unwanted stains, odors and harmful iron deposits.

Beyond Conventional Filtering

Dissolved iron and sulfur have proven to be difficult to remove from water. Yet, Oxy Air's filtering technology handles these problems with ease. The secret is the system's upper air chamber and unique catalytic media.

The chamber oxidizes the dissolved iron and sulfur using ordinary air. The special catalytic media bed then captures charged contaminants, converting them to solid particulates. The media bed continues to capture and hold particulates until the system regenerates with a backwashing cycle that flushes the media clean.



Air Charge

Water

Catalytic Media

Quartz Gravel Underbedding

Why Oxy Air?

With its state-of-the-art microprocessor, this control system practically thinks for itself.

- Environmentally friendly – no salt or chemicals
- Minimal water usage
- Records operating history – easy to ensure efficient operation and service
- Power backup – no clock to set

Why Hicksgas?

Since 1962 Hicksgas water conditioning professionals have offered only the best in water treatment equipment. In addition to over 60 years experience, other Hicksgas advantages include:

- Third generation family operated
- Locally managed
- Factory-trained personnel
- A complete line of leading-edge water treatment solutions



For your nearest location, visit www.hicksgas.com

Or contact us at watersales@hicksgas.com

The Best Combination of All

Oxy Air Series filters are often used in combination with Simply Clear softeners to produce the best water quality possible. Hicksgas softeners effectively remove unwanted minerals such as hardness, while Oxy Air filters remove iron and sulfur which require special handling. The combined result is simply great water.

