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Experiencing Staining or Odor?

The Exeterline™ EG Iron Filter Is the Chemical Free Solution!

The Exeterline™ EG unit uses dissolved oxygen naturally present in your water to oxidize and filter hydrogen sulfide gas (odor), iron and manganese



Benefits of Having Iron Free Water:

- Filtering iron will prevent buildup in plumbing fixtures, piping, water heaters and all other appliances saving you money in the long run
- Filtering iron and manganese will prevent reddish brown or black staining in the bathroom and kitchen accessories
- No more rotten egg sulfur smell when running the shower or faucet

Standard Equipment Includes:

- A purple/grey media called Greensand Plus is used for removing iron, manganese and hydrogen sulfide gas from your drinking water
- Vortech™ * style tank conserves natural resources by eliminating the use of gravel support beds and lowering the required backwash time and flow rate, saving you money by conserving water
- Full 1" Internal Piping
- Reliable automatic backwashing control valve, capable of being custom tailored to your specific application.

Removal Process:

- The Exeterline EG filter uses catalytic oxidation to filter hydrogen sulfide gas (odor), iron and manganese

Application Benefits:

- Greensand Plus eliminates iron, manganese, and hydrogen sulfide gas
- Standard EG units are programmed on a 12-day timer, and are set to regenerate on the day and time of your choice
- Filters down to 20 – 40 micron

Required Conditions:

- Influent water must not be corrosive
- For corrosive conditions see Exeterline EA models or use EGX models, A Catalite™ blend of Greensand Plus and Neutralite
- Influent water must possess sufficient dissolved oxygen
- If dissolved oxygen is not present consider the use of the REPCO Revolution, EI-FA filter, or Air Pump System
- Applications for manganese up to 10% of the total iron, must have a pH greater than 7.0*
- A pH of 8.5 or greater is required for any manganese : iron ratio
- Periodic backwash is required, no regeneration needed

Dimensions:

| Model | Model | A | B | C | D |
|-------|-------|----|----|----|-------|
| 10EG | 10REX | 55 | 9 | 48 | 49.25 |
| 15EG | 15REX | 61 | 10 | 54 | 55.25 |
| 20EG | 20REX | 59 | 12 | 52 | 53.25 |
| 25EG | 25REX | 61 | 13 | 54 | 55.25 |

A= Overall height in inches

B= Tank diameter in inches

C= Tank height in inches

D= Inlet height in inches (specify 0.75" or 1" Bypass, or 1.25" Yoke)

* May Require Application Engineering

* New, Coming 2009



Specifications:

| Model | Model | Mineral Volume (Ft. ³) | Peak Flow (GPM) | Backwash Rate (GPM) | Shipping Weight (Lbs) |
|-------|-------|------------------------------------|-----------------|---------------------|-----------------------|
| 10EG | 10EGX | 1 | 5.0 | 5.0 | 100 |
| 15EG | 15EGX | 1.5 | 7.0 | 5.0 | 145 |
| 20EG | 20EGX | 2 | 12.0 | 8.0 | 190 |
| 25EG | 25EGX | 2.5 | 15.0 | 10.0 | 235 |

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