# Whole House Iron Filtration System

## FLOW-TECH HOME IRON FILTRATION WATER SYSTEM

If you have too much iron in your water, you know it. The stains on your fixtures and the dirty laundry you washed to get clean are sure signs that you need a high quality iron filter to care for this annoying problem. There's also frequently an odor that smells like sulphur or rotten eggs and no one wants that in the house.

We recommend a complete water treatment analysis to determine the total content of your water. With those results in hand we are able to prescribe the best system to meet your needs.

## Why the Flow-Mate Whole House Iron Filtration System is superior:

- The system is completely programmable. This offers custom programming for different water problems.
- The Flow-Tech Iron Filtration System allows for superior oxidation making iron and sulfur odor removal more effective.
- The Flow-Tech filter comes in two sizes to fit the water use demands of most homes. The system can be used alone or in multi-tank configurations.
- Our multi-media system outperforms our competitor's single media systems.
- Available in 10" and 12" sizes for differing flow rate requirements.

## **Superior Flow Technology**

Our distribution plate has 56% more surface area on 10" diameter systems than standard systems with a cone type distributor, and runs the full width of the tank diameter for significantly improved performance.

This improved bed expansion in backwash provides better cleaning of bed.

Ultimately this allows for less water to be used for backwash of the Flow-Tech Iron Filtration System.

## **Higher flow rates**

- · High-flow control valve
- Reduced pressure loss in the home
- Custom designs for larger homes

### Single tank system

Economical option for moderate iron and rotten egg odor

#### No harmful chemicals

- Results in low-cost operation
- No damage to plants and animals
- No hazardous chemicals in the home

### Produces highly oxygenated water

- · Free from odor
- Free from problem causing rust



