



Legacy Iron Breaker III

Enjoy Iron-Free, Odor-Free Water.

The Legacy Iron Breaker III filter is a high-efficiency whole house filter that removes iron and the undesirable effects of hydrogen sulfide using a proven, patented technology that uses nature's own oxidation process. Rid your home of unpleasant "rotten egg" odors, yellow or brown stains on fixtures and clothing, clogged pipes and appliances, and increased energy consumption. Add a **Legacy Pro Series Water Softener** along with the Legacy Iron Breaker III and you can expect soap and shampoo to lather better. Clothes will be whiter and brighter. Your appliances will last longer. Almost no stains and mineral deposits will be left to clean off of your sinks, showers, tubs and toilets.



HOW IT WORKS

The Legacy Iron Breaker III stores a "bubble" of air, compressed by your well pressure, within the media tank. As your water passed through the air, the iron or H_2S is converted to a particle which is then trapped by the catalytic filter media in the tank. Meanwhile, the air "bubble" is gradually consumed by the passing water.

For regeneration, the unit "backwashes" itself, removing any iron particles it has trapped. It then replenishes the air "bubble" by drawing in atmosphere, temporarily emptying the tank of all water and transferring oxygen molecules into and on the surface of the media bed where all oxidation occurs. The system returns to the "service" position, once again filtering your water.

BENEFITS

- Stops iron stains from occurring
- Clean, odor-free water
- Protects plumbing fixtures, appliances, and clothing from iron fouling
- Protects pipes from iron-clogging and black oxidation from H_2S
- Eliminates need for chemical feed treatment systems
- Single system household flow rate to 21 gpm