



CHARGER

Water Treatment Products



Until recently, the most common solution for problem iron and H₂S water involved the use of harsh chemicals and complicated equipment, requiring regular care and service by the homeowner or water treatment professional.

The Ironbreaker III, by Charger, now offers the "natural" solution for removing iron and H₂S. A proven, patented technology that uses nature's own oxidation process to eliminate iron and H₂S without chemicals, without air compressors, without aerators and without external venturis. Using nature's own oxidation process, leaving you with fresh, clean, odor free water throughout your home.

All of your water using appliances will lead longer lives. Dishwashers, automatic washers and, of course, your water heater will benefit from having reduced iron and H₂S, adding years to the life of major appliances and postponing expensive repair and replacement.

How the Ironbreaker III works:

The Ironbreaker III stores a "bubble" of air, compressed by your well pressure, within the media tank. As your water passes thru the air, the iron or H₂S is converted to a particle which is then trapped by the catalytic filter media in the tank while the air "bubble" is gradually consumed by the passing water. For regeneration, the unit first "backwashes" itself, removing any iron particles it has trapped. The system 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 then returns to the "service" position, again filtering your water.

Optional Ozone Sanitizer

By adding the ozone generator option, the Iron Breaker III system is automatically sanitized during the regeneration process. Ask your dealer for details.



Water....Your Way!

The Ironbreaker III controls the Iron and H₂S in your home:

- Stop iron stains from occurring
- Enjoy clean, odor free water
- Protect your water softener from iron fouling
- Protect plumbing fixtures, appliances and clothing
- Protect pipes from iron clogging and black oxidation caused by H₂S
- Eliminate the need for chemical feed treatment systems
- Solutions for water with high iron and high H₂S content
- Single system household flow rate to 21 GPM