

Clear & Simple Water Service



The Charger Iron Breaker III *Problem Water Filtration*

Iron Breaker III

- Stop iron stains from occurring
- Remove odor and discoloration
- Ozone Injection Sanitizes media bed during backwash
- 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

The Iron Breaker III stores a bubble of air within the media tank. As your water passes thru the air, the iron or H₂S is filtered out by our proprietary catalytic filter media. The air bubble is gradually consumed by the passing water. During regeneration the unit backwashes itself, removing any iron particles it has trapped in the media. The system then replenishes the air bubble using your well pressure by drawing in air and ozone, temporarily emptying the tank of all water and transferring oxygen molecules into and on the surface of the media bed where all oxidation occurs. This process can be programmed to run as needed.

