The Charger Iron Breaker III

✓ Automatic

No frequent filter changes.

✓ "Natural" Solution

Harnesses the power of oxygen. No harsh chemicals.

✓ First-in-line Filtration

Protects water softener from iron fouling resulting in less salt usage.

✓ Maintenance Free

No regular maintenance required by the homeowner or technician.

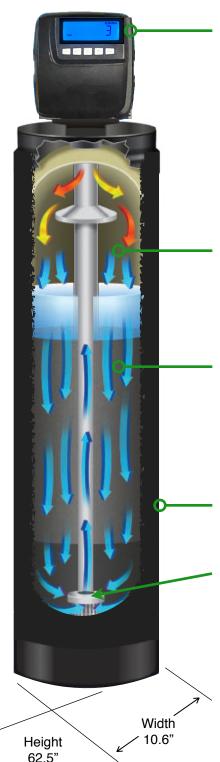
√ 5 YR Warranty

Complete system warranty. In-house service technicians.

✓ Multi-functionality

Removes Iron, Sulphur, Manganese, Sediment & Heavy Metals. Improves taste and color.

Depth 16",



Professional series AIO Contoller

Made in America, the state-of-the-art Clack AIO (air injection Oxidization) Control Valve needs only one tank saving cost and space over multi tank systems. A bright blue back-light shows time of day & days remaining till next regeneration. A battery backup means no more resetting time after a power outage.

Oxidation Air Pocket

Oxygen in the air oxidizes iron, sulphur and manganese causing it precipitate into particles that will be trapped in the filter media.

Exclusive Filter Media

Additional oxidation and filtration is achieved through a custom blend of highly effective advanced filtration media. High capacity and long life, this unique media is unmatched by the competition.

Durable Sleek Tank

Black fiberglass vessel rated for 150PSIG

Powerful Backwash System

System will automatically backwash to "lift" and clean the filter media by reversing the flow of water and opening the drain line.





Staining: Even small amounts of iron in water will cause staining making it undesirable for washing laundry.

Taste: Iron causes a metallic taste.

Fouling: While most water softeners will remove some levels of iron it is important to note that iron is hard on a water softener and requires the use of harsh chemicals (iron-out) in the softener salt to prevent fouling. Your Iron & Sulphur Eliminator will remove the bulk of the iron ahead of your water softener allowing the water softener to do what it does best - soften the water.

SULFUR-ODOR REMOVAL

ODOR: Say goodbye to the bad smell. Sulfur is easily detected by the presence of a "rotten egq" smell.

Taste: Offer your guests and your self great tasting water. Many people drink bottled water because of the objectionable taste of sulfur water. While it is possible to get used to taste, guests who are not familiar with the taste can find it over powering.

MANGANESE REMOVAL

Taste & Smell: even small amounts of manganese may impart objectionable tastes or blackish stains to water.

PARTICULATE FILTERING

Particles & Sediment: Because of the "tight" nature of this filtering media, it will trap small particles and sediment. The particles are released in the automatic backwash cycle and sent down the drain.



