## WTF SERIES | DEMAND REGENERATION TWIN TANK IRON HANDLER





## **BENEFITS**

- Designed to filter and remove iron while softening hard water
- Can remove up to 10 ppm of clear water iron
- Smaller amounts of soaps and detergents are needed
- Extended water heater life expectancy
- Prevents scale build-up in pipes, fixtures, and appliances
- Regenerate one tank while the other is in service!



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### **FEATURES**

- Pre-loaded with C-800F fine mesh resin
- Fiberglass tank will not rust
- High capacity polyethylene brine tank
- Fleck 9100 Meter Control Valve
- High flow bypass valve included
- Safety float in brine tank
- Downflow brining, and 2 stage mineral bed
- Warranty Fiberglass Tank: 10 years Brine Tank Shell: 5 years

Control Valve & Timer/Motor: 3 years

# IRON LEVELSLess than 0.05 ppmExcellent0.05 - 0.3 ppmGood0.3 - 0.4 ppmUsable0.4 - 0.5 ppmPassableOver 0.5 ppmUnacceptable

#### Recommended range: 0 - 0.3 ppm

Iron may cause yellow, brown or rusty stains on plumbing fixtures. You can get a metallic taste in foods and beverages. Also, you can get yellow or reddish slime in toilets.

### **MEDIA (Included)**

C-800F Fine Mesh Resin

Coarse Garnet







**Coarse Solar Salt** 

220

Pellet Salt

**BRINE TANK MEDIA OPTIONS (Sold Separately)** 





**Iron Fighting Salt** 



**Potassium Chloride** 

### VORTECH PLATE



Environmentally friendly, reduces backwash requirement by up to 30%.

Designed for over 6,500 lbs. load capacity.

Highly efficient softening regeneration reduces annual salt consumption.



FLECK 9100 VALVE Demand regeneration, simple to adjust and easy to service with quick

adjust and easy to service with quick access to all internal components.

Stainless steel bypass valve.

Regenerates only as necessary, saving water and salt.

### SPECIFICATIONS

| Model              | Capacity<br>Grains | Tank Size<br>Inches | Service<br>Flow Rate | Backwash<br>Flow Rate | Gal. Per<br>Backwash | Pipe Size<br>In/Out | Brine Tank<br>Size | 50 lb bags of<br>Salt needed | Salt used per<br>Renegeration |
|--------------------|--------------------|---------------------|----------------------|-----------------------|----------------------|---------------------|--------------------|------------------------------|-------------------------------|
| WTF320TTIHDR9100-V | 32,000             | 10″ x 40″           | 8 gpm                | 2.0 gpm               | 70                   | 1″                  | 18″ x 33″          | 6 bags                       | 15.0 lbs                      |

