

Chemical-Free Iron Removal Systems (no chemical injection required)

The Iron Removal filter system is designed to effectively eliminate iron from your water supply economically and thoroughly. No more unsightly rust stains in the toilet, tub, sinks, laundry and other fluid-fed equipment. The Iron Removal filter system works automatically. Every drop of water coming through the line is filtered to remove iron and other particles. The pre-set timer periodically activates the back-wash mechanism which keeps the filter medium fresh and effective for many years. Media is good for approximately 3 - 5 years or more depending on water conditions.

Systems Include:

- Clack 1" air injection system
- Off air control tank (10x47)
- 163 valve
- Brim Media
- Bypass valve
- Electronic timer control valve (backwash)



TWT-RE-30
Maximum Iron Removal Capacity: 30 p.p.m.
Flow rate: 30 Liters per minute
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Filter Medium: Fine birm
Plumbing: 1" and 0 1/2" N.P.T. In-Out
Back-wash Connection: 3/4" N.P.T.
Size: 12" high X 5 1/2" diameter
Weight: 80 lbs.

TWT-RE-50
Maximum Iron Removal Capacity: 50 p.p.m.
Flow rate: 48 Liters per minute
Filter Medium: Fine birm
Plumbing: 1" and 1" N.P.T. In-Out
Back-wash Connection: 3/4" N.P.T.
Size: 12" high X 5 1/2" diameter
Weight: 100 lbs.



TWT-RE-30C
 The chrome jacketed system is complete with upgraded valves (chrome jacket is only available on the 30 ppm iron system).
Flow rate: 30 Liters per minute
Maximum Iron Removal Capacity: 30 p.p.m.
Filter Medium: Fine birm
Plumbing: 1" and 1" N.P.T. In-Out
Back-wash Connection: 3/4" N.P.T.
Size: 10" high X 4 7/8" diameter
Weight: 90 lbs.

Electrical Supply: 120V 60 Hz 1 Amp or: 240V 50Hz 1 Amp

AIR BIRM INSTALLATION OPTIONS

