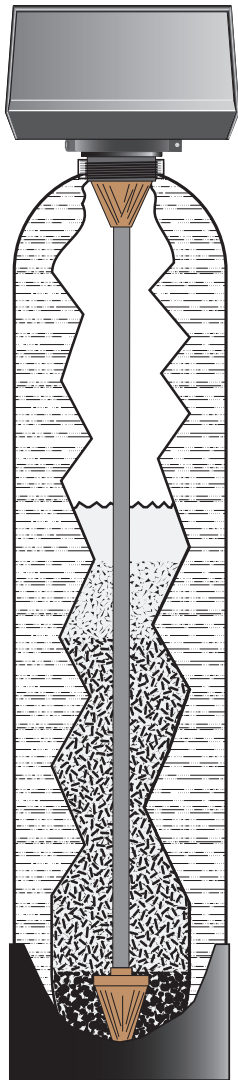


# 2510 SERIES DATA SHEET

## AIR INJECTION IRON CONTROL SYSTEMS

### 2510 AIR INJECTION IRON FILTERS



The 2510 Air Injection Iron Filtration system is a chemical free process to effectively manage Iron in well water systems. Air injection provides a source of oxygen that fuels oxidation and enhances the media's ability to filter the water.

#### Standard Features:

- Regenerates When Needed, Based on Water Usage
- 1" High Flow Design
- Uses No Chemicals for Regeneration
- Corrosion Resistant Noryl® Control Valve
- 3/4" Stainless Steel Lever Bypass
- Motor Driven Piston Operated
- Lifetime Seamless Fiberglass Wrapped Resin Tank

#### Optional Features:

- pH Adjustment Module
- 1" Stainless Steel Lever Bypass

#### Operating Conditions:

- pH ≥ 7.0 - if < 7.0, pH Must Be Adjusted
- Outside Water Usage Must Be Bypassed
- No Chlorine, or Other Chemicals, in Feed Water
- Secure Drain Connection - Code Compliant

## PRODUCT SPECIFICATIONS

Model No.	Tank Size	Cont FR 15 psi Drop	Iron Reduction	Pipe Conn. Size	Max Drain Flow gpm	Drain Size	Dist Type
2510D1054SIF	10" x 54"	8 gpm	.1 - 7 ppm	3/4" - 1"	3.5	5/8"	Std
2510D1354SIF	13" x 54"	10 gpm	.1 - 7 ppm	3/4" - 1"	5.0	5/8"	Std

## ADDITIONAL OPERATING INFORMATION

Not intended to be used to treat water that is Microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.  
Installation must comply with all state and local codes.

See manufacturer's warranty sheet for details on warranty

Operating Water Temperature Range  
Operating Ambient Temperature Range  
Operating Pressure Range  
Electrical components

Parts or Service

Max 100°  
Max 120°  
Max 125 psi  
110v - 60 hz 0.5 Amperes  
Minimum 40°  
Minimum 40°  
Minimum 20 psi

Contact Dealer or Aqua Systems for location and phone of Authorized Dealer



New Aqua LLC, 114 Vista Parkway, Avon, Indiana 46123  
1-317-272-6721

© 2008 New Aqua L.L.C.