

Iron Max Data Sheet – 14-16” Tank Models

Models:

This Data Sheet covers the RainDance Water Systems line of 14” and 16” Iron Max backwashing filters.

Design:

Built with NSF Certified Components & Filtration Media designed for long-term, reliable performance. Filters include self-cleaning capabilities and high performance filtration media for greatly reduced maintenance.

Specifications:

All RainDance 14-16” Iron Max filters include the following operating parameters:

Power: 120v, 60hz Standard Receptacle

Water Pressure: Minimum 30psi / Maximum 100psi

Water Temperature: Minimum 34F / Maximum 100F (1.1C / 37.7C)

Iron: Maximum 12ppm / mg/L – Ferrous & Ferric

Manganese: Maximum 5ppm / mg/L

Hydrogen Sulfide Gas: Maximum 3ppm / mg/L

Sediment: 3-5 Micron, Nominal

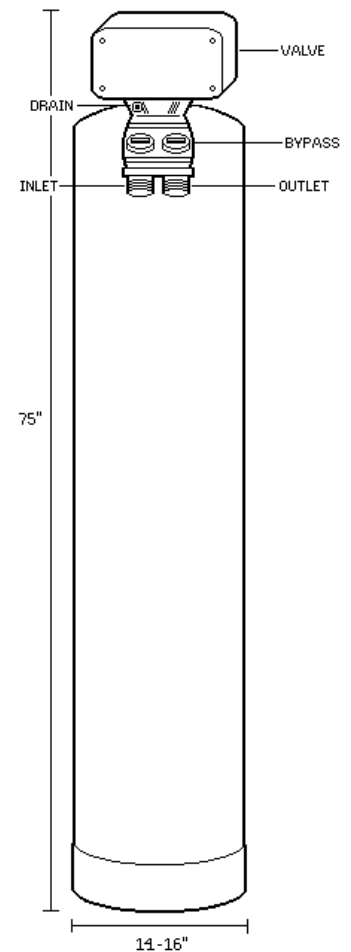
Ports: 1” or 1.25” MNPT Inlet & Outlet, 3/4” or 1” NPT Drain Line

Options:

Add-ons included with the listed models:

Bypass: A bypass assembly is included with the control valve to allow easy servicing. Installs directly onto valve.

Test Ports: A pair of test ports is included to install on the main line before & after filter to draw unfiltered & filtered water samples for testing. Install with a tee fitting on main inlet line and main outlet line.



*RainDance Water Systems Products are
Built in the USA by American Workers
utilizing Domestic and Foreign Parts.*