Kinetico® Powerline[™] PRO Series Filters

Iron & Sulfur

Ensure the highest quality water for your home efficiently, effectively and effortlessly. No need for expensive regenerants.

- Two available tank sizes and three media blends with
- Protect water-using appliances,
- Eliminate the rotten-egg odor caused













Product Highlights

State-Of-The-Art: Fully programmable, field-proven control valve can be set up using local handheld devices* such as smartphones and tablets, or by simply using two buttons on valve faceplate.

Customizable: Two available tank sizes deliver a strong flow of clean, filtered water throughout any size home, while a choice of three media blends provides maximum flexibility for dealers.

Unique: Industry-exclusive features include external air injectors, independently programmable air draw and backwash cycles, and Macrolite[®] RX filtration media.

Highly efficient: Valve utilizes a forward- and reverse-drive motor to maximize efficiency.

Cleaner operation: External air induction directly into the media tank reduces control valve fouling.

Protective valve cover: One-piece sliding cover minimizes weather and insect issues, while providing quick, no-tools access.

Corrosion-resistant media tanks: Long-lasting media vessels can endure harsh environments.

Superior backwash capability: Vortech distributor plate provides exceptional media "lift" and backwashing effectiveness.

Low voltage with power backup: Operates on 12-volt DC power with a simple 9-volt battery backup.

*See Owner's Manual for more details.





Available Tank Sizes

- 10 x 54 PRO, Vortech distributor; for top-mount valve
- 13 x 54 PRO, Vortech distributor; for top-mount valve
- 10 x 54 PRO SV, standard distributor; for side-mount valve
- 13 x 54 PRO SV, standard distributor; for side-mount valve

Available Media Options

- Iron Filter blend with Macrolite RX
- Sulfur Filter blend with Macrolite RX
- Oxidizer Feed blend with Macrolite RX
 - ➤ All blends sold in 0.75 cubic foot buckets
 - ➤ 10 x 54 systems require two buckets of media
 - ➤ 13 x 54 systems require three buckets of media

Legacy View App

- Conveniently view and change all valve settings using smartphone or tablet
- Easily check valve status and current water usage*
- Start system regeneration/backwash from tablet or phone
- View system history graphs of water usage, flow rates and other key information*
- Enter servicing water treatment dealer contact information

^{*}Requires optional flow meter







Powerline PRO Filter Specifications

Specification	PF 1054 PRO - Iron	PF 1054 PRO - Sulfur	PF 1354 PRO - Iron	PF 1354 PRO - Sulfur
Valve	Standard	Standard	Standard	Standard
Tank	10×54	10x54	13×54	13x54
Lower Distributor	Vortech	Vortech	Vortech	Vortech
Media 1	Iron Blend	Sulfur Blend	Iron Blend	Sulfur Blend
Amount	2 Buckets - 1.5 cf	2 Buckets - 1.5 cf	3 Buckets - 2.25 cf	3 Buckets - 2.25 cf
Gravel	No	No	No	No
PH	6.8 - 9	5 - 9	6.8 - 9	5 - 9
Service Flow	5 gpm	4 gpm	7 gpm	6 gpm
Peak Flow	8 gpm	8 gpm	10 gpm	10 gpm
Maximum Iron	7 ppm	2 ppm	7 ppm	2 ppm
Maximum H ₂ S	.5 ppm	6 ppm	.5 ppm	6 ppm
Maximum Maganese	0.5 ppm	0.2 ppm	1.0 ppm	0.2 ppm
Backwash Time	12 min	12 min	12 min	12 min
Backwash Flow	5 gpm	3.5 gpm	7 gpm	6 gpm
Air Draw Time	45 min	45 min	45 min	45 min
DF Rinse Time	5 min	5 min	5 min	5 min
Air Activ. Timing	300 - 500 gallons	300 - 500 gallons	300 - 500 gallons	300 - 500 gallons
Backwash Timing	3 Days Minimum	3 Days Minimum	3 Days Minimum	3 Days Minimum



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