

# POWERLINE™ WATER FILTRATION SYSTEMS

2162 • 2465 • 3072 • 3672 • 4272 • 4872

Kinetico's Powerline™ Systems are designed for high filtration applications. Available in single tank configurations, a Powerline System can be matched to specific application requirements.

## How are the Powerline™ Series Water Filtration Systems different?

- **Lead-Free Brass Control Valve.** Puts all operation and regeneration controls in a top mount valve. This configuration simplifies installation and system operation.
- **Corrosion-Resistant Valve and Tanks.** Long lasting. Can endure harsh environments.
- **Adjustable Regeneration/Backwash Cycle.** Allows for custom regeneration (backwash) sequence and time, setting up the ideal cycle for the site's application.
- **Broad Product Range.** Provides delivery flows from 15 to 180 gallons (56 to 681 liters) per minute.
- **Simplex Timer Systems.** Use a basic operation control. Simply set the days to regenerate, and setup is complete.
- **Filtration Options:**
  - Carbon Filtration media provides removal of chlorine and odors.
  - Calcite Filtration media increases the alkalinity of your water.
  - Macrolite® Filtration media is specified when fine pre-filtration is critical. This innovative media is used to remove particles as small as five microns. Provides effective elimination of iron and other particulates.



Over 40 Years Experience



Electric Operation



Lead-Free Brass Control Valve



Corrosion-Resistant Valves and Tanks



Adjustable Regeneration / Backwash Cycle



Broad Product Range



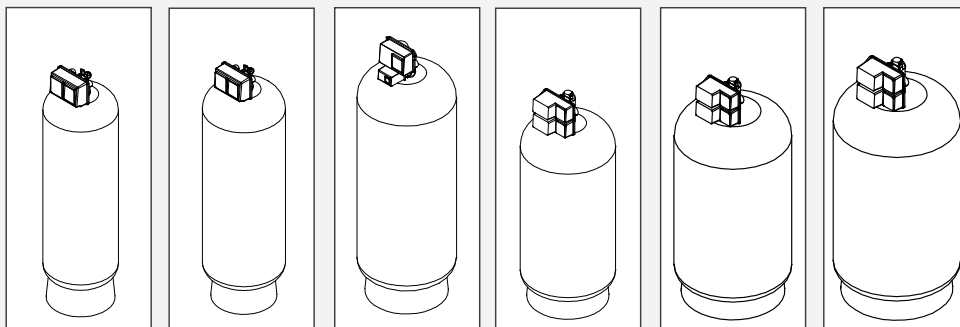
Simplex Timer Systems



Filtration Options

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Specifications	2162	2465	3072	3672	4272	4872
Tank Size	21" x 62"	24" x 65"	30" x 72"	36" x 72"	42" x 72"	48" x 72"
Regeneration	Cocurrent	Cocurrent	Cocurrent	Cocurrent	Cocurrent	Cocurrent
Configurations	Simplex	Simplex	Simplex	Simplex	Simplex	Simplex
Filters*						
Media per Tank	3.5 ft <sup>3</sup>	5 ft <sup>3</sup>	8 ft <sup>3</sup>	12 ft <sup>3</sup>	16 ft <sup>3</sup>	21 ft <sup>3</sup>
Service Flow Rate	25 gpm	30 gpm	50 gpm	70 gpm	90 gpm	125 gpm
Backwash Time	20 min	20 min	20 min	20 min	20 min	20 min
Backwash Flow Rate	25 gpm	25 gpm	40 gpm	55 gpm	75 gpm	85 gpm
Backwash Volume	500 gal	500 gal	800 gal	1,100 gal	1,500 gal	1,700 gal
* specs based on Macrolite® media performance						