

DROP

Professional Series

Single Tank Aeration Filter



Professional Series Technology includes:

- PRO Valve with Screw Drive for Piston Accuracy
- Ensures increased efficiency and saves water



Features

- Air injected into the top of the tank converts ferrous iron to ferric iron after untreated water has passed through the control valve preventing the control valve from fouling with iron
- Adjustable Cycle Times
- 9V Battery Backup for Power Loss
- DROP App to Control System from Anywhere
- Water Usage Data and History
- Provides text messages, emails and/or push notifications system information to your smartphone
- Proprietary two valve manual bypass with 1" MNPT Connections.
- 5 Year Warranty

Benefits

With the DROP Profession Series Single Tank Aeration Filter, air is injected into the top of the tank converting ferrous iron to ferric iron after untreated water has passed through the control valve preventing the control valve from fouling with iron. This process helps to eliminate plugged seals and spacer, dried up seals, jammed pistons, and other issues associated with iron build up. emanates of a busy household while also protecting from costly water leaks.

DROP offers the only water filters in the world that protect your home from water leaks in addition to providing all the benefits of treated water. When paired with DROP Leak Detectors through the DROP Hub, this system provides all the benefits of a top of the line water filter, home leak protection, and a water conservation system in one.

Removes Iron & Sulfur

The DROP Professional Series Single Tank Aeration Filter removes iron and sulfur, while also providing all the benefits of DROP leak protection.

Models	I-15	I-25
Filtration	Smart Blend Filter Media	
Filtration Media Capacity	1.5 ft3	2.5 ft3
Mineral Tank	10 x 54 polyglass	13 x 54 polyglass
Service Flow - Continuous*	5.0 gpm	8.0 gpm
Service Flow - Intermittent*	7.0 gpm	10.0 gpm
Backwash Flow Rate**	5.0gpm	7.0 gpm
Gallons Used / Backwash	106	146
Battery Backup	9V Battery Backup for power loss	9V Battery Backup for power loss
Product Dimensions and Size	D: 10in W: 21in H: 61in	D: 13in W: 24in H: 61in
Approximate Shipping Weight	157 lbs	254 lbs

* Use of a Flow Control in the service line is highly recommended.

** Caution should always be used in sizing filters. Always choose a unit by first satisfying the backwash flow requirement. Consult the factory or your field sales person with questions.



The DROP Hub

The Pro Series Aeration Filter requires the function of the DROP Hub. The hub is the connection to everything on the DROP Smart Water Management system. It integrates all of your residential water devices together.



The DROP Remote

This unique device is an excellent accessory with any other DROP product. This smart remote lets you turn on/ off your water with a convenient button, notifies you of new system status events, and extends your wireless DROP Link network.



The DROP Leak Detector

Never worry about coming home to frozen pipes, absurdly high water bills or a soaked kitchen. These inconspicuous water-saving devices integrate with our smart water monitoring system to safeguard your home.



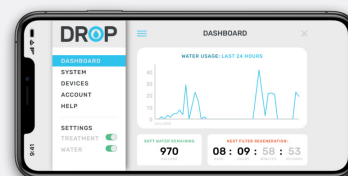
The DROP Alert

Monitoring Your Sump Pump – All The Time. A malfunctioning sump pump can cause a lot of damage quickly! The DROP Alert lets you know when a problem is sensed, saving the cost of lost valuables.



DROP Pump Controller

The DROP Pump Controller monitors your water usage and your pump diagnostics, all while providing your home protection.



The DROP App

DROP offers both a web and a mobile app. This gives you total control over your in-home water system from anywhere in the world.

DROP

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