

DROP

Whole House Backwashing Filter

Professional Grade Filter



Summary

The DROP Whole House Backwashing Filter removes contamination and sediment, while also providing all the benefits of DROP leak protection.

Features

- Removes organic solids, and removes or reduces chlorine, THM, pesticides and other chemicals commonly found in domestic water
- 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

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.

DROP Leak Detectors

Place DROP Leak Detectors under sinks and dishwashers, behind toilets or washing machines, near your water heater, or anywhere that water might leak or collect. If a leak or freezing temperature is detected, the Leak Detector will have the DROP Home Chemical Reduction Filter turn off your water.

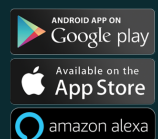


DROP

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Product Specifications	F-15	F-25
Filter Media Capacity	1.5 ft ³	2.5 ft ³
Mineral Tank (Vortech™)	10 x 54 polyglass	13 x 54 polyglass
Service Flow Rate - Continuous*	5.0 gpm	8.0 gpm
Service Flow Rate - Intermittent*	7.0 gpm	10.0 gpm
Backwash Flow Rate**	5.0 gpm	7.0 gpm
Gallons Used / Backwash	100	140
Battery Backup	9V Battery Backup for power loss	9V Battery Backup for power loss
Product Dimensions and Size	D: 10in W: 10in H: 62in	D: 13in W: 13in H: 62in
Approximate Shipping Weight	32 lbs	40 lbs

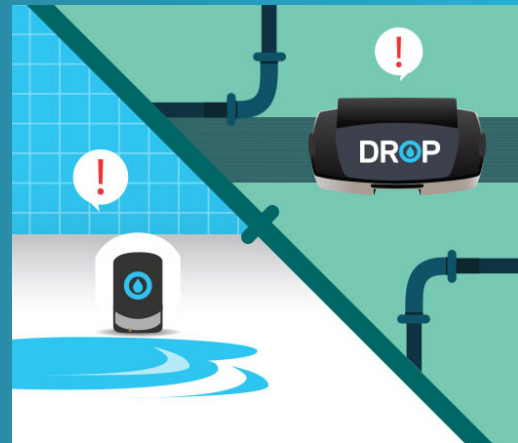
* Use of a Flow Control in the service line is highly recommended.

** 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 Whole House Backwashing 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.



When a leak happens, the DROP Leak Detector instantly sends a signal via DROP Link low frequency radio to the DROP Hub, the central controller of the smart home leak detection system. From there, you will receive an alert through the DROP App, email, or text message so you will know immediately what is occurring



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