DROP

Reverse Osmosis Filter

Pure and Simple

DROP has elevated your standard RO Filter to a whole new level. The DROP RO Filter offers WiFi connectivity through the DROP Hub. Additionally, it offers quick change for the filters and the RO Membrane. The DROP RO also features a built-in UV disinfection.

Text, email or push notifications notify when it's time to change your filter.

Features

- Quick Change Filters & RO Membrane
- Built-in Leak Protection
- TDS Monitoring of Feed & Product Water
- Text, Email & Push Notifications for Filter Changeouts
- Built-in UV Disinfection
- Atmospheric Storage – No Backpressure On Membrane for faster RO water production
- Built in Feed & Delivery Pumps for Optimal Pressure
- WiFi Connectivity Through DROP Hub

Benefits

This simple system fits right under your sink and gives you crystal clear, great tasting water. The DROP RO does this by reducing contaminants including chlorine, lead, pesticides, fluoride, pharmaceuticals, arsenic and bacteria. Additionally, the RO eliminates the amount of sediment in your water.

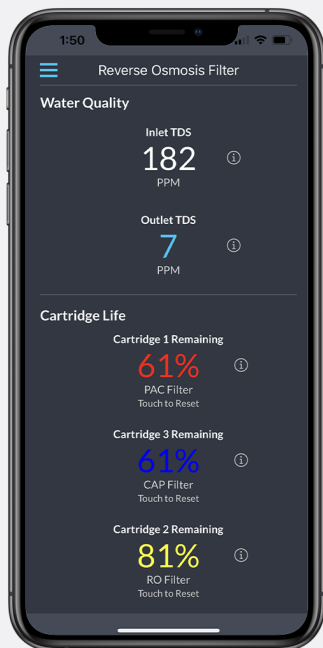The DROP RO will give you water with improved taste, odor and appeance.

DROP Hub

The DROP RO 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.

Model	D-RO
Dispenser Pump Flow Rate	.06 gpm
Production Rate	75 gallons per day
Efficiency Rating	1.1 (most RO filters are 4:1)
Maximum TDS	1000 ppm
Drain (reject water) Flow	0.1 GPM (only while filtering)
Storage Tank Capacity	2.1 gallons
Dimensions	14.5" X 8.5" X 15"

Cartridge	Treatment	Filtration	Water	pH Level
RO-RO	Removes small molecular organic matter, colloids, microorganisms	0.0001 micron	41 ° - 95 ° F	NA
RO-CAP	Removes odor to improve the taste of drinking water	1 micron	41 ° - 95 ° F	NA
RO-PAC	Removes dirt corrosion, sand, chlorine and other suspended solids	5 microns	41 ° - 95 ° F	NA
RO-MPC (Optional)	An additive cartridge that let you add beneficial minerals such as magnesium and calcium to your treated drinking water and boost the pH	NA	41 ° - 95 ° F	7.5-8

The DROP App's Dashboard gives you direct access to your drinking water quality and cartridge status, all in one convenient locaiton

DROP offers both a web and a mobile app. This gives you total control over your Reverse Osmosis Filter from anywhere in the world, at any time, on your computer, or on your mobile app. See everything from the custom dashboard, receive usage alerts and reports, find support, get onboarding and troubleshooting tips,–and much, much more.