



RESIDENTIAL

VESTA® DROP Smart Home Filtration

YOUR FAMILY, YOUR HOME & YOUR WATER





Your Water - City or Well

Many water supplies, municipal and groundwater, contain hardness minerals (calcium and magnesium), iron, rust, and sediment. These minerals form a scale and create problems in water heaters, washing machines, dishwashers, coffee makers, humidifiers, plumbing systems and process equipment.

WHEN IS IT TIME TO SEEK PROFESSIONAL HELP FOR YOUR WATER?

- + If your tap water doesn't taste good
- + If your tap water doesn't smell good
- + If your tap water doesn't look good or is not clear
- + If your water doesn't lather properly when mixed with soap
- + If your water leaves scale or spots on surfaces
- + If you've had laboratory testing done and aren't sure how to solve the problems

Your VESTA Water Treatment Professional can help you sort through the options because water is complex. There are many potential contaminants and there is no "one size fits all" solution. VESTA water conditioners are custom built to fit your particular needs.

Clean Water Solutions. For Your Home. For Your Family.

Your family deserves high quality water. It's essential to your health, good for your home and pets and can save you money. Your professional VESTA water conditioning dealer is trained and dedicated to providing the best solution to the most common water problems.

VESTA DROP SMART HOME WATER FILTRATION

Each DROP Smart Home Water Filtration Solution from VESTA is designed to specifically address water quality issues that are unique to your home to provide your family with outstanding water. The very best components, features and state-of-the-art design go into every system providing you with years of high quality, conditioned water.

Integrating with the unique DROP Hub controller, these smart water conditioners offer many conveniences and advantages. You can monitor and control your home's water filtration system remotely from any mobile device, and program it to maximize water efficiency, notify you of conditions that require attention or maintenance, or even automatically shut your water off when it senses a potential problem.

A DROP whole house water filtration system is the smart home automation solution for all your household water needs. Utilizing Internet of Things (IoT) technology, these residential water conditioners offer cutting-edge convenience, sustainable performance and built-in damage prevention capabilities – plus all the benefits you expect from a Smart Home Water Filtration Solution.



DROP

PROFESSIONAL SERIES CONTROL VALVE

- Patented piston design that allows for the water to be shut-off to the home
- When paired with DROP Connect leak detectors, they provide the most comprehensive leak protection available
- Demand initiated regeneration
- 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 for low salt and other system information to your smartphone
- Proprietary two valve manual bypass with 1" MNPT connections
- 5 Year Warranty

EXCLUSIVE MEDIA BED

- High quality filtration medias to target specific water problems such as...
- Objectionable Tastes and Odors
- Sediment, Sand or Rust
- pH Neutralization

VESTA BRAND PLATE STYLE DISTRIBUTION SYSTEM

- Delivers evenly distributed and high quality flows
- Large surface area of plate yields lower pressure drop over time

Eliminate Water System Worries 24/7



Your whole home water system is essential to your well being. So, when problems arise, it's cause for alarm. From poor tasting water to high utility bills to catastrophic flooding, why not head all your water system worries off at the pass? VESTA DROP puts effortless residential water system control in the palm of your hand so you can relax and enjoy your home's water system the way it was meant to be.

The heart and brains of the system is the DROP Hub, a smart device that integrates with all DROP compatible parts of your home water system. Using low-frequency radio waves, it communicates directly with water pumps, flow meters and any other residential water treatment devices in your home.



The DROP whole home water system includes DROP Leak Detectors to safeguard your property in the event of a water burst or leak. These small devices are placed under sinks, near toilets or anywhere water damage is likely to occur. They sense moisture and immediately alert the DROP Hub to shut off the water supply to the area should a leak occur. They also monitor temperature, enabling freeze protection for vulnerable water pipes in cold climate areas.

The DROP Hub monitors all compatible residential water system devices 24/7 to make sure they're working properly. It keeps you in the loop through the DROP App, which uses standard home WiFi so you can control your water system from your smartphone or tablet from anywhere in the world, at any time. If a problem should arise, it alerts you and shuts down or drains the water supply as needed to prevent costly water waste and damage. It also monitors water flow and pressure to enable quick detection of slow leaks as well as pipe bursts.



Don't worry, though – since the DROP creates a local network, it will continue to protect your home even if WiFi is shut off or the Internet goes down.

