TotalPure®

Enhanced Whole-Home Water Purity
POE - Whole House Water Filter system





Redefining Water Purity



The TotalPure® POE system offers superior filtration for cleaner, safer, and better-tasting water.

Through a 4-stage, NSF-approved media, it removes impurities like sediments, sand, rust, and other contaminants, enhancing the quality and flavor of your water.

The Activated Carbon Block, crafted using patented technology, is highly effective at removing chlorine, which is often responsible for unpleasant tastes and odors. It also eliminates organic compounds and heavy metals, further enhancing the purity of the water.

The Hollow Fiber technology creates an effective barrier against waterborne pathogens, ensuring anti-bacterial safe water usage and enhancing protection for users.

Additionally, a sediment filter and a built-in Scale Inhibitor prolongs filter life, ensuring consistent performance with minimal maintenance, while delivering high-quality filtration you can rely on.

Provide the highest level of protection against waterborne bacteria, fully compliant with U.S. FDA, USP, and EMA standards for sterile filtered water and certified with ASTM F838-2015ae for Legionella reduction (Log 8)



TotalPure® system is available in two models:

- TotalPure® 1 Filtration Unit System: Capable of purifying up to 75,708 liters (20,000 gallons)* of water.
- TotalPure® 2 Filtration Units System: Designed to purify up to 151,500 liters (40,000 gallons)* of water.

*Note: Performance may vary based on water quality.

Renowned for its exceptional durability and reliability, the TotalPure® system ensures superior water purification with unmatched security.

^{*}Capacity depends on local water conditions, the amount of microparticles (SDI), and pre-filtration. SDI is measured according to ASTM D4189-95. It is recommended that the filter cartridge be replaced after 4 months. The amount of impurities in the water will vary between water systems, so filters will become clogged at different rates.



FEATURES

BENEFITS

- Great-tasting water with a reliable, space-saving design
- Easy plug-and-play installation, no electricity or storage tank required
- Instant, high-flow water with no wastewater
- Robust pre-filtration cartridge
- NSF-42 approved materials, ensuring safety and durability
- Built-in Scale Inhibitor prolongs equipment life by preventing scale buildup

- Quick, tool-free filter replacement with SQC (Sanitary Quick Change) method
- High-Capacity Filtration: 40,000 gallons (151,500 liters) of pure, filtered water.
- No Electricity required Operate without the need for electricity
- Integrates with Legionella Water Management Plans
- Installed on the cold water source without affecting the water flow rate

International standard & reliability tests

Our products are subject to stringent testing processes to align with global standards. Right from the development stage of our water purifiers and filters, we prioritize durability, safety, performance, and functionality.

This commitment is demonstrated through comprehensive reliability testing that conforms to international stress test standards, ensuring our products meet the highest quality criteria.











TECHNICAL CHARACTERISTICS



Anti-Microbial Protection

Anti-microbial protection is embedded throughout the system for complete safety.

The system integrates seamlessly with Legionella Water Management Plans.



The TotalPure® system comes ready for installation in 2 models:

- TotalPure® 1 Filtration Unit System: Capable of purifying up to 75,708 liters (20,000 gallons)* of water.
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Comprehensive Testing

Each product undergoes 100% testing for membrane integrity and leak tightness, affirming our commitment to reliability and performance.



Durability

Demonstrated physical resilience against temperature fluctuations and chlorine exposure, with a proven performance lifespan of 151,500 liters / 40,000 gallons*, depending on the quality of the source water.





Filtration Capacity

A substantial filtration area of 34,500cm² / 13,580in² (Hollow Fiber) is designed for maximum efficiency and effectiveness in water purification.



Safety and Compliance

Adherence to CE marked Class 1 standards, underscoring our dedication to safety and regulatory compliance.

 NSF 42 - certified to reduce aesthetic impurities such as chlorine and taste/odor



Transparency and Trust

A complete dossier of tests, including comprehensive analyses on Legionella, is readily available, providing transparency and building trust with our clients.



The system delivers significant waste and cost reduction while maintaining high performance.



ABOUT US

Redefining Water Purity

Mentor Water Technologies BV, based in the Netherlands, leads in innovative water purification solutions for a sustainable future. Our extensive Research & Development division, where water experts from diverse continents collaborate, drives our commitment to high-quality, accessible, and affordable water purification technologies. Founded by Mentor Capital Holdings BV, a global Dutch investment advisory firm, Mentor Water Technologies benefits from over two decades of international expertise. Our systems are designed for superior efficiency and cost-effectiveness, ensuring exceptional value for our clients.



As a proud member of Mentor Capital Holdings BV, we believe in nurturing relationships through a personal touch, embodied by our employees and distributors worldwide. At Mentor Water Technologies, we provide not only the finest purification solutions unparalleled service to meet your needs.





Patented Technology

Harnessing exclusive innovations for superior performance



R&D and Innovative **Solutions**

We leverage science to develop unique water purification solutions.



Price Affordability

Creatives that you will promote to the target market.



Simple Setup

Designed for easy installation and filter replacement.



Certified & tested Equipment

Our equipment is certified at the highest standards through rigorous third-party testing.





