Triangular Wave Technologies All-In-One 12 Deposit Control & Purification Systems



TWT-MD-1003

System. System consists of a Deposit Controller TWT-5C8-401 • TWT Reaction Chamber • UV-700 Disinfection System • TWT-MUC Filtration System Specifications: Factory assembled and mounted 42" H x 36" L x 8" D • Weight 40 lbs



TWT-MD-1002

Triangular Wave Technologies Fluid Management System. System consists of a Deposit Controller TWT-5C8-472 • TWT Reaction Chamber • UV-250 Disinfection System and TWT-MUC Filtration System

Specifications: Factory assembled and mounted 24" H x 26.5" W x 8" D • Weight 30 lbs.



TWT-MD-1001

Triangular Wave Technologies Water Fluid Management System. System consists of a Deposit Controller TWT-5C8-471 • TWT Reaction Chamber • UV-4 Disinfection System and TWT-MUC Filtration System

Specifications: Factory assembled and mounted 24" H x 22" W x 8" D • Weight 25 lbs.

This unique fluid management system is a compact, self-contained, wall mounted unit for the treatment of water in the office, home, factory, restuarant, wells, farm, agriculture, laboratories and medical/dental environments. System includes:

TWT Water Filtration Subsystems

- Filtration: The water is filtered to remove lingering sediments, chlorine, heavy metals and organic carbon compounds. The filtering process features a sediment filter, the dual filter media of patented KDF 55 and Granular Activated Carbon and a final Carbon Block Filter.
- TWT Deposit Control and Reaction Chamber Subsystem to prevent scale and biofilm deposits from forming on
 the water system components and surfaces. It conditions the water before it enters the waterlines feeding the
 equipment and instruments: The bacteria and scale particles in the water remain suspended and unable to
 attach to the waterline walls or medical, dental and laboratory instruments.
- TWT Ultraviolet Disinfection Subsystem to kill bacteria and biofilm. The ultraviolet subsystem is designed to
 kill 99.9% of any remaining bacteria and viruses by disrupting the DNA of the microbes with UV light rays.
 The result is virtually disease and pathogen-free water.

Factory Assembled & Mounted Fluid Management Systems

Applies all the needed elements for maximum fluid protection, management, and peace of mind in one simple packaged solution. State-of-the-art TWT Filtration, Microprocessor Deposit Controller, Reaction Chamber, and UV Disinfection units are combined to provide a start-to-finish answer to simplified prevention, treatment and management of water line contamination dangers. TWT solutions are scalable to fit the volume you need-ask us to specify the system that works best for you!



Let TWT help you custom design your own fluid management system to meet your industry-specific application

We sincerely thank you for your time and interest in our products, and look forward to being a valued part of your operation.

Visit Triangular Wave Technologies, Inc.'s comprehensive website, the valuable technical resource for all involved in water and fluid management...

WWW.TRIANGULARWAVE.COM



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BRINGING YOU THE BEST IN FLUID MANAGEMENT SOLUTIONS

