

Triangularwave Technologies, Inc. (TWT®)
 Technologically Advanced Method for Water/ Fluid
 Management. TWT® Multi Process All-In-One
 Filtration,
 Conditioning,
 Disinfection &
 Purification
 System. These
 modular fluid
 management
 systems are
 compact, self-
 contained,
 wall-mounted units.



After installing your Chemical-Free Multi-
 Process Water Treatment System, you will
 taste, feel, smell and see the difference
 in your water quality.

TWT® has the versatile, efficient, cost-effective methods to solve
 your water/ fluid management problems end to end.

***DON'T WAIT...Contact us today for a free consultation!
 A LUXURY YOU CAN AFFORD***

Cleaner Water is Healthier Water!



www.triangularwave.com • www.twtwatertreatment.com

Distributed by:

And for information on what TWT system
 will meet your specific application needs!

TA160

From:

**NO MATTER
 HOW TOUGH
 THE JOB...
 TWT® HAS THE
 SOLUTION**

GO GREEN-\$AVE GREEN!

To:

Water & Fluid Management Solutions

**Bacteria & Biofilm Control for the
 Home, Office, Medical, Dental and
 Laboratory Environments**

Provide Your Customers With
 Technologically Advanced Modular
 Water Treatment Systems. Also
 available for the building industry,
 residential, restaurant, childcare,
 corrections, aviation, convenience store,
 telecommunications markets, marine
 industry, rainwater harvesting, agriculture/
 irrigation, remote areas, residential,
 commercial and industrial facilities world-
 wide. Chemical-Free water treatment,
 conditioning, purification systems.

Building A Better Way!



Eliminate the biofilm
 that serves as a breeding
 ground for disease causing bacteria, collecting
 in your water-lines, tubing and equipment.

TWT® Factory Engineered & Integrated Water Treatment Systems P.O.E./P.O.U. Applications

Chemical-Free • Multi-Stage Filtration • Electro-Magnetic Fluid Conditioning UV Disinfection/Purification

TWT All-In-One fluid management systems, the ultimate in water treatment & conditioning.

TWT® systems are factory engineered and assembled, applying all of the needed elements for maximum fluid protection, management and peace of mind in one simple packaged solution. 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.

The TWT All-In-One Fluid management water disinfection/purification systems are unique, compact, self-contained units for the treatment of water.

Water lines in the residential, commercial & industrial sectors, where clean water is essential, commonly allow a contaminated interior environment conducive to the growth of bacteria, protozoa, and fungi. These initially arrive in small numbers through wells and public waterline plumbing systems. Over time, these microorganisms bind to the sides of your water pipes, tubing and equipment forming biofilm. As water flows through the pipes and tubes, the biofilm

sheds microorganisms and bacterial endotoxins into the water, leading to these harmful conditions.

TWT All-In-One Wall Mounted Systems

A. Self-cleaning sediment filter (optional)

The first step in achieving clean water is a filtration system. 15 micron filter with a built-in manual flush valve to purge built-up sediments in the bottom of the filter. Flow rates up to 10 GPM. Filter will initially clean the water so the replacement sediment and other media cartridges will have a much longer service and life cycle.

B. Three (3) Stage Filtration

Filters are designed to trap various kinds of debris, dirt and organic particles that will otherwise enter your equip-

ment and/or plumbing system, restrict your water flow and create a breeding ground for bacteria. Water is filtered to remove lingering sediment, chlorine, heavy metals, organic carbon compounds, volatile organic chemicals, pesticides and hundreds of other chemicals sometimes found in source water.

C. TWT® Patented Deposit Control technology

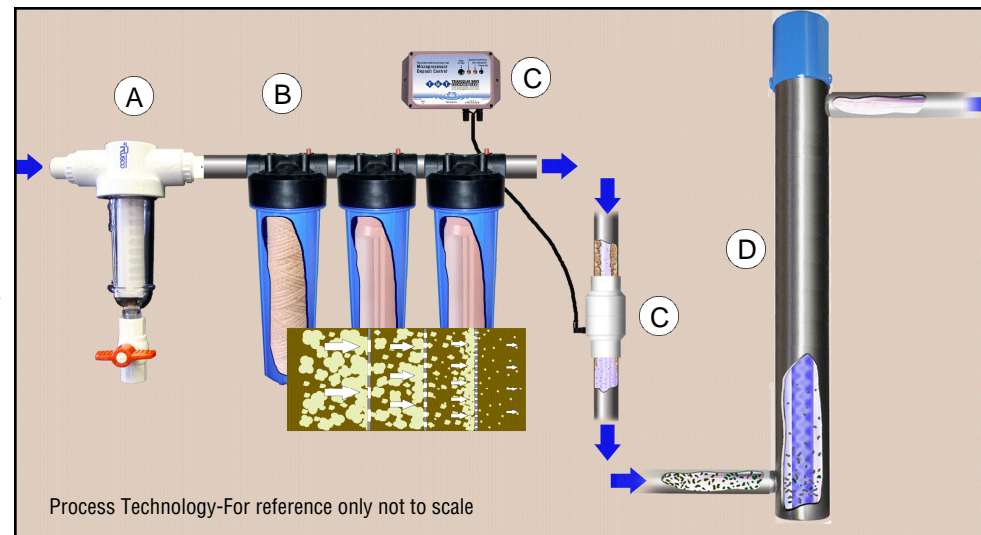
Hard water problems solved easily. Control scale deposits, bacteria, corrosion, algae and colloids in all fluid based systems. Providing comprehensive end-to-end treatment & conditioning. **(chemical-free)**

D. Ultra Violet Disinfection & Purification

The UV disinfection technology used in the system provides safe process and potable water, free of disease-causing

pathogens. As water passes through the UV chamber, UV light will attack and render harmless any bacterial, viral or spore contamination present in the treated water. "High intensity UV light destroys these contaminant's with a 99.9% or greater kill rate".

Triangularwave Technologies, Inc. (TWT®) offers a full range of products & systems designed to address fluid problems wherever fluid flows. From patented deposit control technology to pre and post filtration needs, ionization, disinfection, and ultraviolet purification treatment and conditioning. Components and subsystems chosen from across the range of treatment methods can be combined in different configurations to provide custom solutions specific to any site or application. TWT has the versatile, efficient, cost-effective methods to solve your fluid management problems end to end.



Wall mounted water treatment systems



TWT-POEPOUV-604SC4 4 GPM
Approx Size:
44"W x 31"H x 10" D
Weight:
approx. 52 lbs.
(will vary based on
filters used)
3/4" in/out



TWT-1003SC 8 GPM
Approx Size:
49"W x 31"H x 10" D
Weight:
approx. 80 lbs.
(will vary based on
filters used)
3/4" in/out

TWT-MD-1004SC 12 GPM
Approx Size:
40"W x 43"H x 10" D
Weight:
approx. 83 lbs.
(will vary based on
filters used)
1" in/out



TWT All-In-One Units are available for larger pipe applications, GPM requirements and process technologies may be up-graded, changed to meet your specific water treatment requirements upon request.

Note: Available in 110/20-V or 220/30-V. Must specify with Purchase Order.