Size and weight to be determined at at time of purchase

TWT BYPASS TREATMENT SYSTEMS (custom quote only)

See Section A-8 of catalog (home page) for Additional Technical Information

ITEM NUMBER &	PRODUCT	APPROX SHIP
PRODUCT DESCRIPTION:	DIMENSIONS	WEIGHT

*

TWT-BP-RC-2

Factory assembled 2-inch pipe solenoid and recirculating pump for use with recirculating water systems. Designed to treat up to 4,800 gallons per hour *This unit is Floor Mounted [w/lonization]* TBD



TWT-BP-RC-6

Factory assembled 6-inch pipe solenoid and recirculating pump for use with recirculating water systems. Designed to treat up to 43,000 gallons per hour *This unit is Floor Mounted* TBD

*Custom System Quote:Industry specific fluid treatment needs and up grades

Custom Installation:Pricing to be established based upon proposal submitted at time of sale based on materials cost at time of purchase

Note: Above systems are fully integrated and factory assembled and mounted, offering end to endfluid management and treatment solutions

TBD: Carriers shipping and handling costs for products are constantly changing. For that reason, it is difficult for TWT to determine the exact shipping method and weight for products before TWT has a confirmed and accepted purchase order in-house.

TWT BRS-BACTERIAL REDUCTION SYSTEM

See Section A-8 of catalog (home page) for Additional Technical Information

Technologically Advanced Fluid Treatment Methods for the Meat, Poultry and Related Processing Industries – For any Industry Requiring High Volume Bacterial Reduction

ITEM NUMBER & PRODUCT DESCRIPTION:

PRODUCT DIMENSIONS APPROX SHIP WEIGHT

TWT-BRS-73

TWT-BRS73 Central System for Multiple Injector Lines • Four Stage Filtration • Two Stage Deposit Control Technology • Triple Quattra 100 UV Disinfection & Purification (System Treatment Up To 1500 GPH)

110"W x 75"H x 40"D TBD



matter that may inhibit the effectiveness of the UV system.



Triple Quattra 100 UV system configured to provide more exposure to the UV light, ensuring a higher kill rate of the bacteria. Post filtration

Though simular in appearance the system component configuration is assembled according to treatment and application requirements

TWT-BRS-2

TWT-BRS/2 Central System for Multiple Injector Lines • Two Stage Filtration • Deposit Control Technology • Dual Quattra 50 UV Disinfection & Purification (System Treatment Up To 1500 GPH) 110"W x 75"H x 40"D TBD



Two stage filtration configured to remove particulate matter that may inhibit the effectiveness of the UV system.



Dual Quattra 50 UV system system configured to provide more exposure to the UV light, ensuring a higher kill rate of the bacteria.

Custom System Quote: Industry specific fluid treatment needs and up grades

Custom Installation: Pricing to be established based upon proposal submitted at time of sale based on materials cost at time of purchase

Note: Above systems are fully integrated and factory assembled and mounted, offering end to endfluid management and treatment solutions

*Custom built, size to be determined at at time of purchase

TWT BRS-BACTERIAL REDUCTION SYSTEMS

See Section A-11 of catalog (home page) for Additional Technical Information

Technologically Advanced Fluid Treatment Methods for the Meat, Poultry and Related Processing Industries – For any Industry Requiring High Volume Bacterial Reduction

ITEM NUMBER & PRODUCT DESCRIPTION:

PRODUCT APPROX SHIP DIMENSIONS WEIGHT

TWT-BRS-1 Though simular in exterior design to the BRS3 component configuration is different

Though simular in appearance the system component configuration is assembled according to treatment and application requirements

TWT-BRS/1 Central System for Multiple Injector Applications (Refrigerated) Filtration • Deposit Control Technology • Ozone & UV Disinfection/Purification (System Treatment Up To 3000 GPH) 144"L x 85"H x 76"D TBD



TWT-BRS-3

TWT-BRS/3 Central System for Multiple Injector Applications (Refrigerated) Filtration • Deposit Control Technology UV Disinfection & Purification (System Treatment Up To 3000 GPH) 144"L x 85"H x 76"D TBD

Custom System Quote:Industry specific fluid treatment needs and up grades

Custom Installation: Pricing to be established based upon proposal submitted at time of sale based on materials cost at time of purchase

Note: Above systems are fully integrated and factory assembled and mounted, offering end to endfluid management and treatment solutions

*Custom built, size to be determined at at time of purchase

TBD: Carriers shipping and handling costs for products are constantly changing. For that reason, it is difficult for TWT to determine the exact shipping method and weight for products before TWT has a confirmed and accepted purchase order in-house.

TWT BRS-BACTERIAL REDUCTION SYSTEMS

See Section A-11 of catalog (home page) for Additional Technical Information

Technologically Advanced Fluid Treatment Methods for the Meat, Poultry and Related Processing Industries – For any Industry Requiring High Volume Bacterial Reduction

*

*

ITEM NUMBER & PRODUCT DESCRIPTION:	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT	
TWT-BRS-4		700	
TWT-BRS/4 Point-Of-Use Single Injection Application • Filtration • Deposit Control Technology • UV Disinfection & Purification (System Treatment Up To 1000 GPM)	64"W x 50"H x 20"D	TBD	

TBD

TWT-BRS-9

TWT-BRS/9 Point-Of-Use Fluid Treatment & Conditioning • Deposit Control Technology • UV Disinfection & Purification 50 GPM System

Custom Built and Assembled According to Treatment and Application Requirements

See section A-11 in catalog for additional information

*Custom built according to customer specifications. Size and weight to be determined at at time of purchase

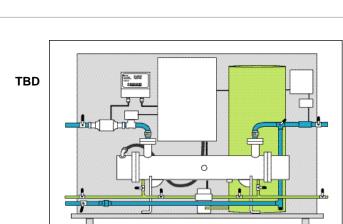
TWT-BRS-10

TWT-BRS/10 Point-Of-Use Fluid Treatment & Conditioning • Deposit Control Technology • UV Disinfection & Purification 220 GPM System

Custom Built and Assembled According to Treatment and Application Requirements

*Custom built according to customer specifications. Size and weight to be determined at at time of purchase

See section A-11 in catalog for additional information



Custom System Quote:Industry specific fluid treatment needs and up grades

Custom Installation: Pricing to be established based upon proposal submitted at time of sale based on materials cost at time of purchase *Note:* Above systems are fully integrated and factory assembled and mounted, offering end to endfluid management and treatment solutions TBD: Carriers shipping and handling costs for products are constantly changing. For that reason, it is difficult for TWT to determine the exact shipping method and weight for products before TWT has a confirmed and accepted purchase order in-house.

ALL-IN-ONE MD INTEGRATED WATER TREATMENT & CONDITIONING SYSTEMS P.O.E./P.O.U.

Filtration • Deposit Control • UV Disinfection/Purification

See Section A-10 of catalog (home page) for Additional Technical Information

ITEM NUMBER & PRODUCT DESCRIPTION:	GPM	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT
TWT-MD-1001 Mobile Home/Office treat • Wall Mounted Water T • TWT [®] Deposit Control <i>Piping:</i> 1/2" In/Out of system <i>Upgrades:</i> Customized TWT® applications available upon rest	atment Sys reatment S I Technolog	ystem • 2-Stage Filtra y • Ultra Violet Disir	es of Cleaning
TWT-MD-1002 Whole House/Office tre • Wall Mounted Water T • TWT [®] Deposit Control <i>Piping:</i> 3/4" In/Out of system <i>Upgrades:</i> Customized TWT [®] applications available upon re	reatment S Technolog	ystem • 3-Stage Filtra y • Ultra Violet Disir	es of Cleaning
TWT-MD-1003 Whole House/Office tre • Wall Mounted Water T • TWT [®] Deposit Control	atment Sys	ystem • 3-Stage Filtra	es of Cleaning ation

Piping: 3/4" In/Out of system

Upgrades: Customized TWT[®] systems to meet your treatment applications available upon request

TWT-MD-100412 GPM49"W x 42"H x 15"D240 lbsWhole House/Office treatment System Provides 5 Stages of Cleaning

• Wall Mounted Water Treatment System • 3-Stage Filtration

• TWT[®] Deposit Control Technology • Ultra Violet Disinfection & Purification

Piping: 1" In/Out of system

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment.

Review product list for replacement filters and ultra-violet lamps.

Upgrades: Customized TWT® systems to meet your treatment applications available upon request









ALL-IN-ONE MD INTEGRATED WATER TREATMENT & CONDITIONING SYSTEMS P.O.E./P.O.U.

Filtration • Deposit Control • UV Disinfection/Purification

See Section A-10 of catalog (home page) for Additional Technical Information

ITEM NUMBER & PRODUCT DESCRIPTION:GPM PRODUCT DIMENSIONSPRODUCT DIMENSIONSAPPROX SHIP WEIGHTTWT-MD-100515 GPM 15 GPM 49"W x 42"H x 15"D Provides 5 Stages of Cleaning240 lbsWhole House/Office treatment System Provides 5 Stages of Cleaning240 lbs• Wall Mounted Water Treatment System • 3-Stage Filtration • TWT® Deposit Control Technology • Ultra Violet Disinfection & Purification• TWT® Deposit Control Technology • Ultra Violet Disinfection & PurificationPiping: 1" In/Out of system
 Whole House/Office treatment System Provides 5 Stages of Cleaning Wall Mounted Water Treatment System • 3-Stage Filtration TWT[®] Deposit Control Technology • Ultra Violet Disinfection & Purification
• TWT [®] Deposit Control Technology • Ultra Violet Disinfection & Purification
<i>Piping:</i> 1" In/Out of system

TWT-MD-1006 30 GPM 52"W x 57"H x 16"D 246 lbs Whole House/Office treatment System Provides 5 Stages of Cleaning • Wall Mounted Water Treatment System • 3-Stage Filtration

TWT[®] Deposit Control Technology
 Ultra Violet Disinfection & Purification

Piping: 11/2" In/Out of system

50 GPM **TWT-SMD-1007*** 80" W x 60"H x 32"D Compact, Self-Contained, Skid-Mounted Fluid Management System

- 2-Stage Filtration TWT[®] Deposit Control Technology
- Ultra Violet Disinfection & Purification

Two UV Lamps Required

Piping: 2" In/Out of system



** lbs



TWT-SMD-1007+1* 50 GPM 68" W x 52"H x 30"D Compact, Self-Contained, Skid-Mounted Fluid Management System

- 3-Stage Filtration TWT[®] Deposit Control Technology
- Ultra Violet Disinfection & Purification

Two UV Lamps Required

Piping: 2" In/Out of system

*TWT-SMD-series upgrades for larger GPM requirements are available upon request **TBD (may vary according component assembly)

Custom Orders: Larger pipe size (GPM) applications available upon request

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters and ultra-violet lamps.



ALL-IN-ONE MD INTEGRATED WATER TREATMENT & CONDITIONING SYSTEMS P.O.E./P.O.U.

Filtration • Deposit Control • UV Disinfection/Purification

See Section A-10 of catalog (home page) for Additional Technical Information

ITEM NUMBER & GPM PRODUCT **APPROX SHIP** DIMENSIONS **PRODUCT DESCRIPTION:** WEIGHT TWT-SMD-1007+2* ** lbs 50 GPM 80" W x 52"H x 32"D Compact, Self-Contained, Skid-Mounted Fluid Management System 4-Stage Filtration • TWT[®] Deposit Control Technology Ultra Violet Disinfection & Purification Two UV Lamps Required Piping: 2" In/Out of system TWT-SMD-1008* 100 GPM 72" W x 52"H x 34"D ** lbs Compact, Self-Contained, Skid-Mounted Fluid Management System 2-Stage Filtration • TWT[®] Deposit Control Technology Ultra Violet Disinfection & Purification Four UV Lamps Required Piping: 2" In/Out of system

** lbs

TWT-SMD-1008+1*100 GPM80" W x 60"H x 34"DCompact, Self-Contained, Skid-Mounted Fluid Management System

- 3-Stage Filtration TWT[®] Deposit Control Technology
- Ultra Violet Disinfection & Purification

Four UV Lamps Required

Piping: 2" In/Out of system

*TWT-SMD-series upgrades for larger GPM requirements are available upon request **TBD (may vary according component assembly)

Custom Orders: Larger pipe size (GPM) applications a vailable upon request TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment.

Review product list for replacement filters and ultra-violet lamps.

ALL-IN-ONE MD INTEGRATED WATER TREATMENT & CONDITIONING SYSTEMS P.O.E./P.O.U.

Filtration • Deposit Control • UV Disinfection/Purification

See Section A-10 of catalog (home page) for Additional Technical Information

		See Section II	10 of catalog (nome page)
ITEM NUMBER & PRODUCT DESCRIPTION:	GPM	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT
TWT-SMD-1008+2* Compact, Self-Contained, S		80" W x 52"H x 34"D Fluid Management System	** lbs
 4-Stage Filtration • TWT[®] Ultra Violet Disinfection & I 		trol Technology	
Four UV Lamps Required			-C
Piping: 2" In/Out of system			1

TWT-SMD-200+4 200 GPM 84"W X 72"H X 60"D *800 lbs Compact, Self-Contained, Skid-Mounted Fluid Management System

• 4-Filter Housings • Stage Filtration • TWT® Deposit Control Technology

Ultra Violet Disinfection & Purification

Seven UV Lamps Required

Piping: 3" In/Out of system



*TWT-SMD-series upgrades for larger GPM requirements are available upon request **TBD (may vary according component assembly)

Custom Orders: Larger pipe size (GPM) applications available upon request

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters and ultra-violet lamps.

REPLACEMENT FILTRATION PRODUCTS/MD SERIES–Based on Water Treatment Requirements

See Section A-10 of catalog (home page) for Additional Technical Information

ITEM NUMBER & PRODUCT DESCRIPTION:	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT
TWT-MD-1001-RF Set of 2 filters–1 Sediment, 1 GAC	15" x 4 ¹ / ₂ " x 6 ¹ / ₂ "	8 lbs
TWT-MD-1002-RF Set of 3 filters–1 Sediment, 1 GAC, 1 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	11 lbs
TWT-MD-1003-RF Set of 3 filters–1 Sediment, 1 GAC, 1 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	11 lbs
TWT-MD-1004-RF Set of 3 filters–1 Sediment, 1 GAC, 1 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	20 lbs
TWT-MD-1005-RF Set of 3 filters–1 Sediment, 1 GAC, 1 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	20 lbs
TWT-MD-1006-RF Set of 3 filters–1 Sediment, 1 GAC, 1 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	20 lbs
TWT-SMD-1007-RF Set of 2 filters–1 Sediment,1 Carbon Block		

TWT-SMD-1008-RF

Set of 2 filters-1 Sediment,1 Carbon Block

REPLACEMENT FILTRATION PRODUCTS/MD SERIES–Based on Water Treatment Requirements

TWT-MD-1001-RF1 Set of 2 filters–1 Sediment, 1 Carbon Block	15" x 4 ¹ / ₂ " x 6 ¹ / ₂ "	8 lbs
TWT-MD-1002-RF2* Set of 3 filters–1 Sediment, 2 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	11 lbs
TWT-MD-1003-RF2 Set of 3 filters–1 Sediment, 2 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	11 lbs
TWT-MD-1004-RF2 Set of 3 filters–1 Sediment, 2 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	20 lbs
TWT-MD-1005-RF2 Set of 3 filters–1 Sediment, 2 Carbon Block	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	20 lbs
TWT-MD-1006-RF2	25 ¹ / ₂ " x 6 ¹ / ₂ " x 5 ¹ / ₂ "	20 lbs

Set of 3 filters-1 Sediment, 2 Carbon Block

Filters are interchangeable allowing you to meet your specific water treatment needs at all times.

Sediment: Sediment reduction/removal

GAC: Granulated activated carbon for taste, odor, organic chemicals and chlorine reduction/removal. **GAC/KDF-55:** Granulated activated carbon with KDF-55, specially formulated copper/zinc alloy media designed to remove chlorine, lead, volatile organic chemicals,hydrogen sulfide, sulfur, herbicides, pesticides, chemical fertilizer residues and trihalomethanes

TWT recommends that filters be purchased in sets of two in order to ensure uninterrupted fluid treatment



Request a Quote

ITEM NUMBER &

GPM

TWT ALL-IN-ONE DP INTEGRATED WATER TREATMENT & CONDITIONING SYSTEMS P.O.U./P.O.E.

Deposit Control • UV Disinfection Purification System–If Water Conditions Do Not Require Filtration

APPROX SHIP

See Section A-10 of catalog (home page) for Additional Technical Information

PRODUCT DESCRIPTION:		DIMENSIONS	WEIGHT	
TWT-DP-01	2 GPM	30"W x 30"H x 10"D	28 lbs	
Integrated Fluid treatme	nt System	with High Intensity UV Li	ght Kills 99.9° of all Bacteria	
Features TWT [®] Deposit	Control Te	chnology with Ultra Viole	t Disinfection & Purification	
Piping: 1/2" In/Out of system				

TWT-DP-024 GPM34"W x 30"H x 10"D77 lbsIntegrated Fluid treatment System with High Intensity UV Light Kills 99.9° of all BacteriaFeatures TWT® Deposit Control Technology with Ultra Violet Disinfection & Purification*Piping:* 3/4" In/Out of system

PRODUCT

TWT-DP-038 GPM49"W x 42"H x 15"D160 lbsIntegrated Fluid treatment System with High Intensity UV Light Kills 99.9° of all BacteriaFeatures TWT® Deposit Control Technology with Ultra Violet Disinfection & Purification*Piping:* 3/4" In/Out of system

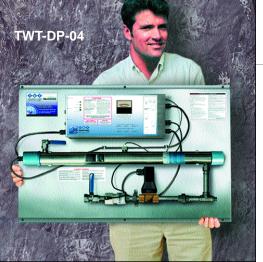
TWT-DP-0412 GPM49"W x 42"H x 15"D180 lbsIntegrated Fluid treatment System with High Intensity
UV Light Kills 99.9° of all Bacteria.180 lbsFeatures TWT® Deposit Control Technology with
Ultra Violet Disinfection & Purification.180 lbs

Piping: 1" In/Out of system

Custom Orders: Larger pipe size (GPM) applications available upon request

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for filters and ultra-violet lamps.

Upgrades: Customized TWT[®] systems to meet your treatment applications available upon request



The TWT-DP series product line is simular in design and appearance. Weight, size and component assembly will differ based on GPM treatment requirements.

TWT ALL-IN-ONE DP INTEGRATED WATER TREATMENT & CONDITIONING SYSTEMS P.O.U./P.O.E.

Deposit Control • UV Disinfection Purification System

See Section A-10 of catalog (home page) for Additional Technical Information

ITEM NUMBER &	GPM	PRODUCT	APPROX SHIP
PRODUCT DESCRIPTION:		DIMENSIONS	WEIGHT

TWT-DP-05 15 GPM 49"W x 42"H x 15"D 180 lbs

Integrated Fluid treatment System with High Intensity UV Light Kills 99.9° of all Bacteria

Piping: 1" In/Out of system

Features TWT[®] Deposit Control Technology with Ultra Violet Disinfection & Purification.

TWT-DP-06

30 GPM

52"W x 57"H x 15"D 185 lbs

Integrated Fluid treatment System with High Intensity UV Light Kills 99.9° of all Bacteria *Piping:* 1.5" In/Out of system

Features TWT[®] Deposit Control Technology with Ultra Violet Disinfection & Purification.

TWT-DP-07

50 GPM 44"W x 58"H x 14"D 229 lbs

Integrated Fluid treatment System with High Intensity UV Light Kills 99.9° of all Bacteria *Piping*: 2" In/Out of system

Features TWT[®] Deposit Control Technology with Ultra Violet Disinfection & Purification.

Two UV Lamps Required

TWT-DP-08

100 GPM 44"W x 58"H x 14"D 235 lbs

Integrated Fluid treatment System with High Intensity UV Light Kills 99.9° of all Bacteria *Piping:* 2" In/Out of system

Features TWT[®] Deposit Control Technology with Ultra Violet Disinfection & Purification.

Two UV Lamps Required

Custom Orders: Larger pipe size (GPM) applications available upon request

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters and ultra-violet lamps. Upgrades: Customized TWT® systems to meet your treatment applications available upon request

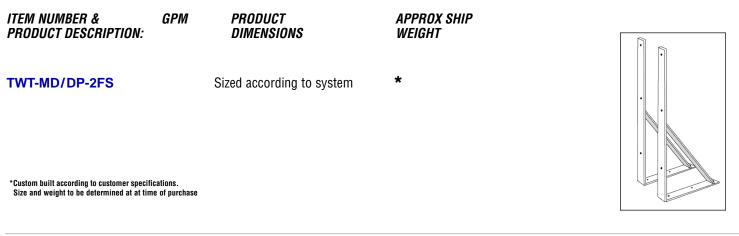


The TWT-DP series product line is simular in design and appearance. Weight, size and component assembly will differ based on GPM treatment requirements.

ACCESSORIES FOR ABOVE MD/DP TREATMENT SYSTEMS P.O.U. / P.O.E.

Stainless Steel Frame Supports for Free Standing Installation - Two Per Unit Required

See Section A-10 of catalog (home page) for Additional Technical Information



TWT- SOLAR POWERED TRANSPORTABLE WATER TREATMENT SYSTEM

Filtration • Deposit Control • UV Disinfection/Purification

ITEM NUMBER & PRODUCT DESCRIPTION:	GPM	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT
TWT-SP-250-4	4 GPM	32"W X 30"D X 55"H	250 lbs.
Own There are a stabile. O alon Own	tana Canabina	a Llink Quality Dua Filtuatian	

Our Transportable Solar System Combines High-Quality Pre-Filtration with our Hi-power Ultra Violet Purification Technology to Produce a Complete water Quality System



DISCOUNTS: Available upon request for volume purchasers on a case by case basis

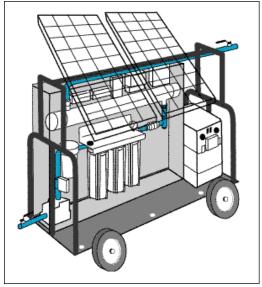
TWT-SP-1003

8 GPM Custom Design

Solar Powered Transportable Water Management Treatment System with 3-stage Filtration, TWT[®] Deposit Control Technology and Ultra Violet Disinfection & Purification

*Custom built according to customer specifications. Size and weight to be determined at at time of purchase

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters and ultra-violet lamps. Upgrades: Customized TWT® systems to meet your treatment applications available upon request



How to Order: Catalog Section D8 on www.triangularwave.com

TWT POINT-OF-USE WATER TREATMENT & CONDITIONING SYSTEM

Filtration • Deposit Control • UV Disinfection Purification System

See Section A-10 of catalog (home page) for Additional Technical Information

ITEM NUMBER & PRODUCT DESCRIPTION:	GPM	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT	
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TWT-RPOU001

1 GPM 13"W x 15 1/4" x 5 3/8"D

10 lb

18 lbs

*40 lbs

Control Scale Deposits/Bacteria Corrosion, Algae, Colloids in your Water-Fed System Combines 2-Stage Filtration and TWT[®] Deposit Control Technology and Ultra Violet Disinfection & Purification to eliminate the bio-film that serves as a breeding ground for disease causing bacteria, collecting in your pipes, tubing and equipment. For pipe size applications 3/8" or less

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters and ultra-violet lamps.

TWT-RPOU002

4 GPM 23"W x 15"H x 5 3/8"D Control Scale Deposits/Bacteria Corrosion, Algae, Colloids in your

Water-Fed System Combines 3-Stage Filtration and TWT[®] Deposit Control Technology and Ultra Violet Disinfection & Purification to eliminate the bio-film that serves as a breeding ground for disease causing bacteria, collecting in your pipes, tubing and equipment. For pipe size applications 3/8" or less

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters, UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters and ultra-violet lamps.

TWT P.O.U. / P.O.E. WATER TREATMENT & CONDITIONING SYSTEM

Filtration • TWT Deposit Control Technology

1-2 GPM 27 1/2"W x 20"H x 10"D TWT-POUS-300 *40 lbs

3 Stage Filtration: Sediment, Resin, Carbon For pipe size applications 3/4" or less

TWT-POUE-400

1-2 GPM 27 1/2"W x 20"H x 10"D

3 Stage Filtration: Sediment, Carbon, GAC/KDF or pipe size applications 3/4" or less

TWT[®] the Ultimate in Water Treatment & Conditioning **Technologically Advanced Fluid Treatment Method for** P.O.U./P.O.E. Applications

Multi-Staged Filtration, Electro-Magnetic Fluid Conditioning and Flow Meter Combined for Maximum Effectiveness

TWT Inc. recommends that an initial supply of replacement products e.g., replacement filters be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters (See page 61 for replacement filters).

DISCOUNTS: Available upon request for volume purchasers on a case by case basis * Will vary based on filters used







25

TWT POINT-OF-USE WATER TREATMENT & CONDITIONING SYSTEM

Filtration • Optional Water Softening • Deposit Control • UV Disinfection Purification System

See Section A-10 of catalog (home page) for Additional Technical Information

ITEM NUMBER &	GPM	PRODUCT	APPROX SHIP
PRODUCT DESCRIPTION:		DIMENSIONS	WEIGHT

TWT-POEPOUV-600 1-2 GPM 26"W x 24" H x 10"D 50 lbs (will vary based on filters used)

Control Scale Deposits/Bacteria Corrosion, Algae, Colloids in your Water-Fed System For pipe size applications 3/4" or less

Filters are interchangeable allowing you to meet your specific water treatment needs at all times.

Filters preference must specified upon placement of purchase order

- 1. Sediment 5-10 Micron: Pleated Washable and reusable for sediment reduction/removal
- 2. Resin Filter: Water softening resin filter
- 3. GAC: Granulated activated carbon for taste, odor, organic chemicals and chlorine reduction/removal.
- GAC/KDF-55: Granulated activated carbon with KDF-55, specially formulated copper/zinc alloy media designed to remove chlorine, lead, volatile organic chemicals, hydrogen sulfide, sulfur, herbicides, pesticides, chemical fertilizer residues and trihalomethanes



TOTAL WATER CONTROL SYSTEMS (TWCS) For Industrial, Cooling Towers, and Process Water Computerized Control of Filtration, Deposit Control, and Purification

		See Section A-8 of catalog (home page) for Additional Technical Information			
MODEL NUMBER	VOLUME:	HP	GPM	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT
Low Pressure Systems	s (IN GALLONS)				
TWT-CTP-185-(HO)	0-2500	1.0	35	***	TBD
TWT-CTP-245-(HO)	2500-4000	2.0	63	***	TBD
TWT-CTP-305-(HO)	4000-6000	2.0	98**	***	TBD
High Pressure System	S				
TWT-CTP-365-(HP)	6000-9000	3.0	142**	***	TBD
TWT-CTP-425-(HP)	9000-13,000	5.0	192**	***	TBD
TWT-CTP-485-(HP)	13,000-16,000	5.0	252**	***	TBD
TWT-CTP-665-(HP)	16,000-30,000	7.5	474**	***	TBD
TWT-CTP-725-(HP)	30,000-36,000*	10.0	566**	***	TBD

*36,000-85,000 gallon systems prices upon request.

** Custom System Quote: Industry specific fluid treatment needs and upgrades Custom Installation: Pricing to be established based upon proposal submitted at time of sale based on materials cost at time of purchase NOTES: For facilities with multiple treatment needs and applications, contact TWT for specific installation and special pricing guidelines Pricing case by case, must take into consideration:

• Shipping/Handling/Insurance • Installation/Cost (time frame)

Additional equipment needs (reinstallation)

• Any additional charges (redistribution point) • Consulting time, etc.

*** Custom built according to customer system application and GPM requirements.

Size and weight to be determined at at time of purchase

TBD: Carriers shipping and handling costs for products are constantly changing.For that reason, it is difficult for TWT to determine the exact shipping method and weight for products before TWT has a confirmed and excepted purchase order in-house.



CUSTOM ENGINEERED & INTEGRATED (Fork Lift Skid-Mounted) HIGH VOLUME FLUID

TREATMENT SYSTEMS (For potable, process and/or waste water applications) TWT[®] PATENTEDDEPOSIT CONTROL TECHNOLOGY • UV DISINFECTION/PURIFICATION

See Section B-3 of catalog (home page) for Additional Technical Information

ITEM NUMBER & PRODUCT DESCRIPTION:	PRODUCT DIMENSIONS	APPROX SHIP WEIGHT	
 TWT-CSMS-G2T-404-5007 400/600 GPM Treatment Sy #1 Transportable Fork Lift St/St Skid-Mounted System Unit Dimensions Approximate: 48" W x 65" D x 55" H 400/600 (GPM) UV Disinfection/Purification Treatment System One (1) TWT-5C8-404 Deposit Control System Two (2) TWT-UV-5007 Disinfection/Purification Systems Efficiency: Expected 3 Log Reduction (99.9) for processing & drinking water Expected 1–2 Log Reduction for wastewater applications 	vstem *	TBD	
TWT-CSMS-G4T-406-5007 700/1200 GPM Treatment S #2Transportable Fork Lift St/St Skid-Mounted System Unit Dimensions Approximate: 48" W x 65" D x 55" H	ystem *	твр	

700/1200 (GPM) UV Disinfection/Purification Treatment System • One (1) TWT-5C8-406 Deposit Control System

• Four (4) TWT-UV-5007 Disinfection/Purification Systems

Efficiency:

Expected 3 Log Reduction (99.9) for processing & drinking water Expected 1–2 Log Reduction for wastewater applications

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TWT-CSMS-G6T-408-5007 1300/1500 GPM Treatment System *	TBD	
#3 Transportable Fork Lift St/St Skid-Mounted System Unit Dimensions Approximate: 48" W x 65" D x 75" H 1300/1500 (GPM) UV Disinfection/Purification Treatment System • One (1) TWT-5C8-408 Deposit Control System		Q
 Six (6) TWT-UV-5007 Disinfection/Purification Systems Efficiency: Expected 3 Log Reduction (99.9) for processing & drinking water Expected 1–2 Log Reduction for wastewater applications 		P
*Custom built according to customer system application and GPM requirements. Size and weight to be determined at at time of purchase		(C)H

Note:

Above systems are fully integrated and factory assembled.

Custom Orders: Larger pipe size (GPM) applications available upon request

TWT Inc. recommends that an initial supply of replacement products e.g., UV lamps etc. be stored at owners facility at all times, that will insure uninterrupted service and treatment. Review product list for replacement filters and ultra-violet lamps.

Upgrades: Customized TWT[®] systems to meet your treatment applications available upon request

TBD: Carriers shipping and handling costs for products are constantly changing. For that reason, it is difficult for TWT to determine the exact shipping method and weight for products before TWT has a confirmed and accepted purchase order in-house.

Components for High Volume Fluid Treatment System. Not to scale for reference only

