

QUICK-CONNECT

plumbing system

PRODUCT CATALOG



SeaTech[®]

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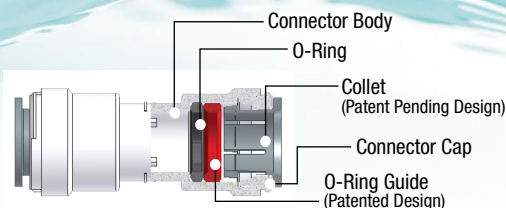
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Technical Information

Sea Tech Inc., a subsidiary of Watts Water Technologies, was established in 1995 and provides reliable, high quality, cost effective connection solutions. Sea Tech Inc. offers a wide range of standard and unique custom fittings, valves, manifolds, and tubing designed to address specific customer requirements. As a subsidiary of Watts, Sea Tech Inc. designs, manufactures, and markets its products worldwide from Wilmington, NC and through authorized stocking distributors. Sea Tech Inc. maintains a continual R&D program to constantly upgrade the product ensuring the most reliable, cost effective solution for your connection needs. It is Sea Tech's mission to provide customers the best product available, with on-time delivery, at the best possible price.

MATERIAL SPECIFICATIONS

SERIES	MATERIAL	COLOR	O-RING
10 Series	Polypropylene	White	EPDM
24 Series	Thermal Plastic	Bright White	EPDM
35 Series	High Performance Thermal Plastic	Off White	EPDM
45 Series	Brass	Brass	EPDM
Metric Series	Thermal Plastic	Black	EPDM



FITTING PERFORMANCE RATINGS

10 Series	60psi@140°F 4bar@60°C	150psi@70°F 10.3bar@20°C Minimum 33°F/1°C
24 Series	100psi@140°F 6.8bar@60°C	250psi@75°F 17.25bar@24°C
35 Series	100psi@180°F 6.8bar@82°C	250psi@75°F 17.25bar@24°C
45 Series	200psi@180°F 13.6bar@82°C	250psi@75°F 17.25bar@24°C
Metric Series	100psi@140°F 6.8bar@60°C	250psi@75°F 17.25bar@24°C

THREAD TORQUE VALUES

Size	1/2"	3/4"
Torque Value	Min. 17.7 in-lbs Max. 26.5 in-lbs	Min. 22.7 in-lbs Max. 31 in-lbs

TUBING TOLERANCES

Tolerance	+0.004" ~ 0.004" O.D. +.010mm ~ -.010mm O.D.
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FDA FDA approval:
Sea Tech fittings are produced from FDA approved materials.

NSF ANSI/NSF-61 Certifications:
Sea Tech 10 Series, 24 Series, 35 Series, 45 Series and Metric Series products are tested, certified, and approved for contact with drinking water.

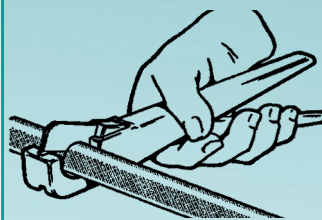
NSF ANSI/NSF-14 Certifications:
Sea Tech 35 Series and 45 Series products are tested, certified, and approved to NSF-14 standards.

CSA CSA B137.5 Certifications:
Sea Tech 35 Series and 45 Series products are tested, certified, and approved to Canadian standard CSA B137.5.

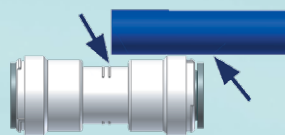
ASTM ASTM F877 Certifications:
Sea Tech 35 Series and 45 Series products are tested, certified, and approved to ASTM F877 performance standards.

NSF NSF-U.P. Code Certifications:
Sea Tech 35 Series and 45 Series products are tested, certified, and approved and meet the requirements of the Uniform Plumbing Code.

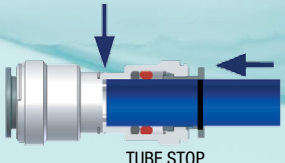
MAKING A CONNECTION



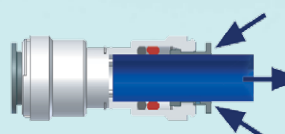
Cut the tubing to length using the Sea Tech tubing cutter or similar. Inspect the outside diameter of the tubing. It must be free of damage, smooth, and clean.



Measure the insertion depth on the tubing end. Sea Tech connectors have a insertion depth line molded onto the outside of the connector bodies.



Make certain to push the tubing completely into the connector until it comes into contact with the internal tubing stop.



To disconnect ensure the system is depressurized before removing connectors. Push the collet in squarely against the face of the fitting. With the collet held in this position, the tubing can be removed. The connectors can then be re-used.

* For 35 and 45 series products to be compliant with IAPMO ASSE 1061-2006: If PEX tubing is used, then a tube support liner must be used also. The tube support liner acts as an internal support for the end of the tube.

Sea Tech fittings are designed for low pressure fluids. For other applications please refer to our Customer Service Department. Tubing should be supported at a minimum of 36" to prevent excessive load to the connectors. Do not install tubing supports closer than 3 inches from the connector ends. We strongly recommend that new installations be thoroughly tested prior to use. Do not use with explosive gases, petroleum products or other fuels.

CAUTION

The polysulfone and polypropylene material in this SEA TECH product can be compromised by exposure to volatile organic compounds (VOCs) and caustic chemicals. Therefore, DO NOT expose this product to any such chemical or foreign substance, which would include exposure to the following products:

Pipe dopes (liquid thread sealants), leak check compounds, bug sprays, lubricants, cleaners, paints, bleaches, acids, solder fluxes, plastic piping primers and cements, oxidizing agents, alkaline solutions, thinners, fuels, oil based caulk, hydrocarbons, spray foam or foaming agents (i.e. insulation).

Teflon tape is acceptable and can be used for threaded connections.

Failure to follow these instructions will void the warranty and possibly result in leaks and water damage.



IAPMO Certified Fittings

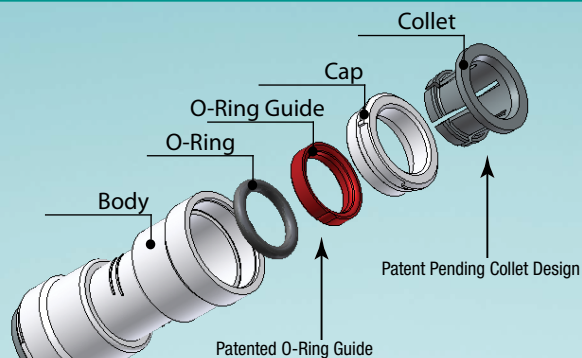
IAPMO ASSE 1061-2006

Sea Tech 35 and 45 Series fittings are tested, certified, and approved to IAPMO ASSE 1061-2006 performance standards.

LEAD FREE*

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Technical Information



O-RING GUIDE IS THE KEY!

All Sea Tech connectors incorporate an exclusive O-Ring Guide for improved reliability. This unique feature insures zero-leak connections by:

- Protecting the O-Ring from damage during connection
- Increasing the connector's side load capacity
- Correctly aligning the tubing with the O-Ring every time
- Prevents the O-Ring from becoming dislodged



IAPMO Certified Fittings

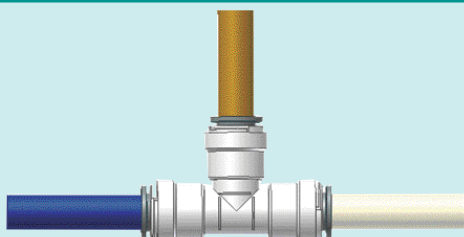
The Sea Tech 35 and 45 Series fittings are manufactured in compliance with IAPMO ASSE 1061-2006. With the IAPMO certification, these fittings are approved for domestic and commercial applications for both potable water distribution systems and hydronic heating systems. These fittings can also be utilized in underground applications and as manufactured joints without access panels. To be installed in accordance with the manufacturer's instructions and the latest edition of the Uniform Plumbing Code.

* If PEX tubing is used, then a tube support liner must be used also



Rotates under pressure!

After a joint is made, the tubing can still swivel while connected - even under maximum pressure. The ability to rotate under pressure makes these connectors ideal for vibrating and dynamic applications.



Connect to Multiple Materials!

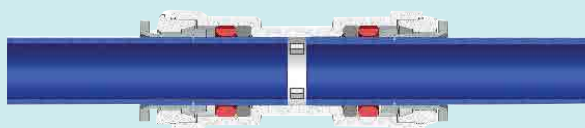
The Sea Tech fittings incorporate Stainless Steel Gripping Teeth in the Collets. These corrosion resistant teeth allow SeaTech connectors to interconnect with multiple materials without the need for special tools or tube inserts.

- Copper
- CPVC
- PEX, LDPE, MDPE, & HDPE Tubings
- Polybutylene



Create mini-manifolds!

With Sea Tech fittings, small lengths of tubing can be eliminated by using our stackable connector configurations. Simply snap together Tees and/or Elbows to create a mini-manifold of fittings. Because Sea Tech connectors rotate, the direction of the tubing can be oriented by a simple twist, reducing the amount of tubing required to plumb a water system.



Highest Flow!

Sea Tech connectors join the tubing on the outside. Because there is no barb fitting on the inside of the tubing the flow capacity is increased by more than 30%. Only Sea Tech connectors offer complete flow, allowing for a more efficient system.

Size and Abbreviation Cross Reference

3/8" CTS	1/2" OD
1/2" CTS	5/8" OD
3/4" CTS	7/8" OD
1" CTS	9/8" OD
NPT	National Pipe Thread Tapered
BSP	British Straight Pipe Thread
FGHT	Female Garden Hose Thread
MGHT	Male Garden Hose Thread
NPS	National Pipe Thread Straight
Closet	Toilet Connection
CTS	Copper Tube Size

Tubing for 35 Series Fittings

PEX Tubing

LEAD FREE*

Sea Tech tubing is produced from a high performance, cross-linked Polyethylene material. Sea Tech tubing is formulated and manufactured in 3/8" CTS (1/2" O.D.), 1/2" CTS (5/8" O.D.), 3/4" CTS (7/8" O.D.), and 1" CTS (9/8" O.D.) sizes. Sea Tech tubing is NSF listed, FDA recognized and available in multiple colors for ease of water line identification.

Tubing Performance Rating:

Operating Pressure: Vacuum to 160psi

Max Temperature: 180°F @ 100psi

72°F @ 160psi



3/8" and 1/2"
CTS 50' coils
are packaged in
a dispensing box.

IAPMO Certified Fittings

To be compliant with IAPMO ASSE 1061-2006, when using PEX tubing, a tube support liner must be used also.



LEAD FREE*

PART NO.	TUBE SIZE	COLOR	PACKAGE
00B1250	3/8" CTS	BLUE	50' COIL, BOX
B12250	3/8" CTS	BLUE	250' COIL
00R1250	3/8" CTS	RED	50' COIL, BOX
R12250	3/8" CTS	RED	250' COIL
B5805	1/2" CTS	BLUE	5' STRAIGHT LENGTH
B5810	1/2" CTS	BLUE	10' STRAIGHT LENGTH
B5820	1/2" CTS	BLUE	20' STRAIGHT LENGTH
00B5850	1/2" CTS	BLUE	50' COIL, BOX
B58250	1/2" CTS	BLUE	250' COIL
R5805	1/2" CTS	RED	5' STRAIGHT LENGTH
R5810	1/2" CTS	RED	10' STRAIGHT LENGTH
R5820	1/2" CTS	RED	20' STRAIGHT LENGTH
00R5850	1/2" CTS	RED	50' COIL, BOX
R58250	1/2" CTS	RED	250' COIL
W5805	1/2" CTS	WHITE	5' STRAIGHT LENGTH
W5810	1/2" CTS	WHITE	10' STRAIGHT LENGTH
W5820	1/2" CTS	WHITE	20' STRAIGHT LENGTH
00W5850	1/2" CTS	WHITE	50' COIL, BOX
W58250	1/2" CTS	WHITE	250' COIL
B7805	3/4" CTS	BLUE	5' STRAIGHT LENGTH
B7810	3/4" CTS	BLUE	10' STRAIGHT LENGTH
B7820	3/4" CTS	BLUE	20' STRAIGHT LENGTH
B7850	3/4" CTS	BLUE	50' COIL
B78250	3/4" CTS	BLUE	250' COIL
R7805	3/4" CTS	RED	5' STRAIGHT LENGTH
R7810	3/4" CTS	RED	10' STRAIGHT LENGTH
R7820	3/4" CTS	RED	20' STRAIGHT LENGTH
R7850	3/4" CTS	RED	50' COIL
R78250	3/4" CTS	RED	250' COIL
W7805	3/4" CTS	WHITE	5' STRAIGHT LENGTH
W7810	3/4" CTS	WHITE	10' STRAIGHT LENGTH
W7820	3/4" CTS	WHITE	20' STRAIGHT LENGTH
W7850	3/4" CTS	WHITE	50' COIL
W78250	3/4" CTS	WHITE	250' COIL
W9810	1" CTS	WHITE	10' STRAIGHT LENGTH
W9820	1" CTS	WHITE	20' STRAIGHT LENGTH

CUTTER

PART NO. 1158-1522



REPLACEMENT BLADE

PART NO. 1161-1522



*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

10 Series

Size 1/4"-3/8"-1/2" OD

INTRODUCTION

Sea Tech is proud to introduce the new 10 Series polypropylene fittings for POU installations and drinking water systems, beverage service, and water filtration applications.

Technical Information

Temperature and Pressure:

Max. 150psi @ 70° F (10 Bar @ 20° C)

Max. 60psi @ 140° F (4 Bar @ 60° C)

Min. 33°F/1° C

ANSI/NSF-61 approved

10 Series fittings are made from FDA approved materials



For use with PEX, Polyethylene, Nylon, Polypropylene, Polyurethane, Copper, Brass, and mild steel tubing.

UNION TEES

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1023-04	81900072 / 840213094560	1/4" OD
1023-06	81900077 / 840213094287	3/8" OD
1023-08	81900089 / 840213094294	1/2" OD

REDUCING TEES

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1024R-060604	81900107 / 840213094300	3/8" OD x 3/8" OD x 1/4" OD
1024R-080806	81900108 / 840213094317	1/2" OD x 1/2" OD x 3/8" OD

UNION ELBOWS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1017-04	81900073 / 840213094324	1/4" OD
1017-06	81900076 / 840213094331	3/8" OD
1017-08	81900123 / 840213094348	1/2" OD

REDUCING UNION ELBOW

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1017R-0604	81900128 / 840213094539	3/8" OD x 1/4" OD

STACKABLE ELBOWS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1018-04	81900124 / 840213094492	1/4" OD
1018-06	81900125 / 840213094508	3/8" OD
1018-08	81900126 / 840213094515	1/2" OD

MALE ELBOWS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1019-0402	81900099 / 840213094638	1/4" OD x 1/8" NPTF
1019-0404	81900096 / 840213094621	1/4" OD x 1/4" NPTF
1019-0406	81900109 / 840213094645	1/4" OD x 3/8" NPTF
1019-0604	81900097 / 840213094454	3/8" OD x 1/4" NPTF
1019-0606	81900098 / 840213094461	3/8" OD x 3/8" NPTF
1019-0806	81900091 / 840213094478	1/2" OD x 3/8" NPTF
1019-0808	81900092 / 840213094485	1/2" OD x 1/2" NPTF

UNION CONNECTORS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1015-04	81900075 / 840213094577	1/4" OD
1015-06	81900074 / 840213094249	3/8" OD
1015-08	81900090 / 840213094256	1/2" OD

REDUCING UNION CONNECTORS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1015R-0604	81900095 / 840213094263	3/8" OD x 1/4" OD
1015R-0806	81900122 / 840213094270	1/2" OD x 3/8" OD

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

FEMALE CONNECTORS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1010-0401	81900105 / 840213094355	1/4" OD x 7/16" UNS
1010-0601	81900106 / 840213094362	3/8" OD x 7/16" UNS
1010-0404	81900103 / 840213094379	1/4" OD x 1/4" NPTF
1010-0604	81900104 / 840213094386	3/8" OD x 1/4" NPTF

MALE CONNECTORS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1001-0402	81900083 / 840213094591	1/4" OD x 1/8" NPTF
1001-0404	81900082 / 840213094584	1/4" OD x 1/4" NPTF
1001-0406	81900084 / 840213094607	1/4" OD x 3/8" NPTF
1001-0408	81900085 / 840213094614	1/4" OD x 1/2" NPTF
1001-0602	81900100 / 840213094393	3/8" OD x 1/8" NPTF
1001-0604	81900087 / 840213094409	3/8" OD x 1/4" NPTF
1001-0606	81900086 / 840213094416	3/8" OD x 3/8" NPTF
1001-0608	81900088 / 840213094423	3/8" OD x 1/2" NPTF
1001-0806	81900093 / 840213094430	1/2" OD x 3/8" NPTF
1001-0808	81900094 / 840213094447	1/2" OD x 1/2" NPTF

REDUCING STEM

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1014R-0604	81900127 / 840213094522	3/8" OD x 1/4" OD

MALE STEMS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1027-0402	81906431 / 840213094188	1/4" OD x 1/8" NPTF
1027-0404	81906432 / 840213094195	1/4" OD x 1/4" NPTF
1027-0604	81906433 / 840213094201	3/8" OD x 1/4" NPTF
1027-0606	81900119 / 840213094218	3/8" OD x 3/8" NPTF
1027-0806	81900120 / 840213094225	1/2" OD x 3/8" NPTF

END STOPS

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1045-04	81900121 / 840213094232	1/4" OD

STOP VALVES

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1039-04	81900079 / 840213094164	1/4" OD
1039-06	81900078 / 840213094171	3/8" OD

MALE STOP VALVES

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1062-04	81900081 / 840213094140	1/4" OD x 1/4" NPTF
1062-06	81900080 / 840213094157	3/8" OD x 3/8" NPTF

FEMALE STOP VALVES

LEAD FREE*



MODEL	EDP/UPC CODE	SIZE & CONNECTION
1053-0404	81900101 / 840213094546	1/4" OD x 1/4" NPTF
1053-0604	81900102 / 840213094553	3/8" OD x 1/4" NPTF

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

35 Series

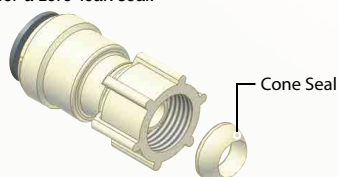
Sizes 3/8" - 1/2" - 3/4" - 1" CTS

Sea Tech 35 Series products are designed and manufactured to be trouble free for many years of service life. 35 Series products are designed and manufactured in Polysulfone, a high performance thermal plastic material. The majority of 35 Series products are approved and certified to NSF-61, NSF-14, CSA B137.5, ASTM F877, and IAPMO ASSE 1061-2006 and to the Uniform Plumbing Code (U.P. Code). 35 Series products are available in standard imperial inch sizes and interconnect with all Sea Tech 24 Series fittings. The Sea Tech quick connect design allows for quick and easy connections without installation tools. Simply cut the plastic, copper or CPVC piping and snap a Sea Tech fitting in place for a zero-leak connection.

*For item specific listings and approvals, please contact the Sea Tech customer service department or visit the Sea Tech website, SeaTechInc.com.

FITTINGS PERFORMANCE RATING:
Operating Pressure: Vacuum to 250psi
Max Temperature:
180°F @ 100psi / 75°F @ 250psi

Sea Tech connectors utilize a swivel nut with NPS straight threads and a cone seal. This allows the installer to thread onto NPT, NPS, BSP, and most other threads without tools or thread sealant. Simply thread on, hand tight, for a zero-leak seal.



TUBING

LEAD FREE*



For tubing turn to page 3

POLYTUBING

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
PE1004N-100	1/4" O.D.	100' COIL

UNION TEE

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
3523-08	3/8" CTS	BULK
013523-08	3/8" CTS	RETAIL
3523-10	1/2" CTS	BULK
013523-10	1/2" CTS	RETAIL
3523-14	3/4" CTS	BULK
013523-14	3/4" CTS	RETAIL
3523-18	1" CTS	BULK

STACKABLE TEE

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
3533-08	3/8" CTS	BULK
013533-08	3/8" CTS	RETAIL
3533-10	1/2" CTS	BULK
013533-10	1/2" CTS	RETAIL
3533-14	3/4" CTS	BULK
013533-14	3/4" CTS	RETAIL
3533-18	1" CTS	BULK

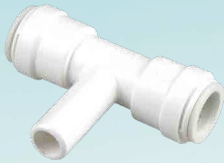
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Sizes 3/8" - 1/2" - 3/4" - 1" CTS

35 Series

STACKABLE BRANCH TEE

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
3534-10	1/2" CTS	BULK
013534-10	1/2" CTS	RETAIL

REDUCING BRANCH STACKABLE TEE

LEAD FREE*



PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3533R-1004	1/2" CTS	1/4" O.D.	BULK
013533-1004	1/2" CTS	1/4" O.D.	RETAIL
3533R-1410	3/4" CTS	1/2" CTS	BULK
013533-1410	3/4" CTS	1/2" CTS	RETAIL

MALE THREAD TEE

LEAD FREE*



PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
3530-1008	1/2" CTS	1/2" NPT	BULK
013530-1008	1/2" CTS	1/2" NPT	RETAIL

REDUCING BRANCH TEE

LEAD FREE*



PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3524R-1004	1/2" CTS	1/4" O.D.	BULK
013524-1004	1/2" CTS	1/4" O.D.	RETAIL
3524R-1410	3/4" CTS	1/2" CTS	BULK
013524-1410	3/4" CTS	1/2" CTS	RETAIL
3524R-1814	1" CTS	3/4" CTS	BULK

REDUCING RUN TEE

LEAD FREE*



PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3526-1410	3/4" CTS	1/2" CTS	BULK
013526-1410	3/4" CTS	1/2" CTS	RETAIL

STACKABLE ELBOW

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
3518-08	3/8" CTS	BULK
013518-08	3/8" CTS	RETAIL
3518-10	1/2" CTS	BULK
013518-10	1/2" CTS	RETAIL
3518-14	3/4" CTS	BULK
013518-14	3/4" CTS	RETAIL
3518-18	1" CTS	BULK

UNION ELBOW

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
3517-08	3/8" CTS	BULK
013517-08	3/8" CTS	RETAIL
3517-10	1/2" CTS	BULK
013517-10	1/2" CTS	RETAIL
3517-14	3/4" CTS	BULK
013517-14	3/4" CTS	RETAIL
3517-18	1" CTS	BULK

UNION CONNECTOR

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
3515-08	3/8" CTS	BULK
013515-08	3/8" CTS	RETAIL
3515-10	1/2" CTS	BULK
013515-10	1/2" CTS	RETAIL
3515-14	3/4" CTS	BULK
013515-14	3/4" CTS	RETAIL
3515-18	1" CTS	BULK

REDUCING UNION ELBOW

LEAD FREE*



PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3517-1410	3/4" CTS	1/2" CTS	BULK
013517-1410	3/4" CTS	1/2" CTS	RETAIL

DROP EAR ELBOW

LEAD FREE*



PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
3521-1008	1/2" CTS	1/2" NPT	BULK
013521-1008	1/2" CTS	1/2" NPT	RETAIL

FLANGE MOUNT ELBOW

LEAD FREE*



PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
3568-0810	1/2" CTS	1/2" NPS	BULK
013568-0810	1/2" CTS	1/2" NPS	RETAIL

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

35 Series

Sizes 3/8" - 1/2" - 3/4" - 1" CTS

REDUCING UNION		LEAD FREE*		
PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE	
3515R-1004	1/2" CTS	1/4" O.D.	BULK	
013516-1004	1/2" CTS	1/4" O.D.	RETAIL	
3515R-1008	1/2" CTS	3/8" CTS	BULK	
013516-1008	1/2" CTS	3/8" CTS	RETAIL	
3515R-1410	3/4" CTS	1/2" CTS	BULK	
013516-1410	3/4" CTS	1/2" CTS	RETAIL	
3515R-1814	1" CTS	3/4" CTS	BULK	

END STOP		LEAD FREE*		
PART NO.	TUBE SIZE	PACKAGE		
3545-08	3/8" CTS	BULK		
013545-08	3/8" CTS	RETAIL		
3545-10	1/2" CTS	BULK		
013545-10	1/2" CTS	RETAIL		
3545-14	3/4" CTS	BULK		
013545-14	3/4" CTS	RETAIL		
3545-18	1" CTS	BULK		

FEMALE CONNECTOR		LEAD FREE*		
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE	
3510-0808	3/8" CTS	1/2" NPS	BULK	
013510-0808	3/8" CTS	1/2" NPS	RETAIL	
3510-0814	3/8" CTS	3/4" FGHT	BULK	
013510-0814	3/8" CTS	3/4" FGHT	RETAIL	
3510-1008	1/2" CTS	1/2" NPS	BULK	
013510-1008	1/2" CTS	1/2" NPS	RETAIL	
3510-1012	1/2" CTS	3/4" NPS	BULK	
013510-1012	1/2" CTS	3/4" NPS	RETAIL	
3510-1013	1/2" CTS	3/4" CLOSET	BULK	
013510-1013	1/2" CTS	3/4" CLOSET	RETAIL	
3510-1014	1/2" CTS	3/4" FGHT	BULK	
013510-1014	1/2" CTS	3/4" FGHT	RETAIL	
3510-1412	3/4" CTS	3/4" NPS	BULK	
013510-1412	3/4" CTS	3/4" NPS	RETAIL	
3510-1816	1" CTS	1" NPS	BULK	

FEMALE SWIVEL ELBOW		LEAD FREE*		
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE	
3520-0808	3/8" CTS	1/2" NPS	BULK	
013520-0808	3/8" CTS	1/2" NPS	RETAIL	
3520-1008	1/2" CTS	1/2" NPS	BULK	
013520-1008	1/2" CTS	1/2" NPS	RETAIL	
3520-1012	1/2" CTS	3/4" NPS	BULK	
013520-1012	1/2" CTS	3/4" NPS	RETAIL	
3520-1013	1/2" CTS	3/4" CLOSET	BULK	
013520-1013	1/2" CTS	3/4" CLOSET	RETAIL	
3520-1014	1/2" CTS	3/4" FGHT	BULK	
013520-1014	1/2" CTS	3/4" FGHT	RETAIL	

MALE CONNECTOR		LEAD FREE*		
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE	
3501-0806	3/8" CTS	3/8" NPT	BULK	
013501-0806	3/8" CTS	3/8" NPT	RETAIL	
3501-0808	3/8" CTS	1/2" NPT	BULK	
013501-0808	3/8" CTS	1/2" NPT	RETAIL	
3501-1006	1/2" CTS	3/8" NPT	BULK	
013501-1006	1/2" CTS	3/8" NPT	RETAIL	
3501-1008	1/2" CTS	1/2" NPT	BULK	
013501-1008	1/2" CTS	1/2" NPT	RETAIL	
3501-1012	1/2" CTS	3/4" NPT	BULK	
013501-1012	1/2" CTS	3/4" NPT	RETAIL	
3501-1014	1/2" CTS	3/4" MGHT	BULK	
013501-1014	1/2" CTS	3/4" MGHT	RETAIL	
3501-1412	3/4" CTS	3/4" NPT	BULK	
013501-1412	3/4" CTS	3/4" NPT	RETAIL	
3501-1816	1" CTS	1" NPT	BULK	

REDUCING STEM		LEAD FREE*		
PART NO.	STEM SIZE	TUBE SIZE	PACKAGE	
3514-1008	1/2" CTS	3/8" CTS	BULK	
013514-1008	1/2" CTS	3/8" CTS	RETAIL	
3514-1410	3/4" CTS	1/2" CTS	BULK	
013514-1410	3/4" CTS	1/2" CTS	RETAIL	
3514-1810	1" CTS	1/2" CTS	BULK	
3514-1814	1" CTS	3/4" CTS	BULK	

MALE ELBOW		LEAD FREE*		
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE	
3519-1006	1/2" CTS	3/8" NPT	BULK	
013519-1006	1/2" CTS	3/8" NPT	RETAIL	
3519-1008	1/2" CTS	1/2" NPT	BULK	
013519-1008	1/2" CTS	1/2" NPT	RETAIL	
3519-1816	1" CTS	1" NPT	BULK	

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Sizes 3/8" - 1/2" - 3/4" - 1" CTS

35 Series

UNION PUMP FITTING		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
3575-10	1/2" CTS	BULK	
013575-10	1/2" CTS	RETAIL	



ELBOW PUMP FITTING		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
3576-10	1/2" CTS	BULK	
013576-10	1/2" CTS	RETAIL	



STACKABLE HOSE BARB UNION		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
3511-1008	1/2" CTS	1/2" H.B.	BULK
013511-1008	1/2" CTS	1/2" H.B.	RETAIL



STACKABLE HOSE BARB ELBOW		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
3512-1008	1/2" CTS	1/2" H.B.	BULK
013512-1008	1/2" CTS	1/2" H.B.	RETAIL



HOSE BARB FITTING		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
3513-1008	1/2" CTS	1/2" H.B.	BULK
013513-1008	1/2" CTS	1/2" H.B.	RETAIL
3513-1412	3/4" CTS	3/4" H.B.	BULK
013513-1412	3/4" CTS	3/4" H.B.	RETAIL
3513-1816	1" CTS	1" H.B.	BULK



MALE STEM		LEAD FREE*	
PART NO.	STEM SIZE	THREAD SIZE	PACKAGE
3527-1008	1/2" CTS	1/2" NPT	BULK
013527-1008	1/2" CTS	1/2" NPT	RETAIL



FEMALE STEM		LEAD FREE*	
PART NO.	STEM SIZE	THREAD SIZE	PACKAGE
3528-1008	1/2" CTS	1/2" NPS	BULK
013528-1008	1/2" CTS	1/2" NPS	RETAIL



TYPE 39 IN-LINE VALVE		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
3539-08	3/8" CTS	BULK	
013539-08	3/8" CTS	RETAIL	
3539-10	1/2" CTS	BULK	
013539-10	1/2" CTS	RETAIL	
3539-14	3/4" CTS	BULK	
013539-14	3/4" CTS	RETAIL	
3539-18	1" CTS	BULK	



TYPE 39 REDUCING VALVE		LEAD FREE*	
PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3539R-1004	1/2" CTS	1/4" O.D.	BULK
013539-1004	1/2" CTS	1/4" O.D.	RETAIL



TYPE 59 PANEL MOUNT VALVE		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
3559-08	3/8" CTS	BULK	
013559-08	3/8" CTS	RETAIL	
3559-10	1/2" CTS	BULK	
013559-10	1/2" CTS	RETAIL	



*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

35 Series

Sizes 3/8" - 1/2" - 3/4" - 1" CTS

TYPE 55 IN-LINE VALVE		LEAD FREE*	
PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3555-1006	1/2" CTS	1/4" CTS	BULK
013555-1006	1/2" CTS	1/4" CTS	RETAIL
3555-1008	1/2" CTS	3/8" CTS	BULK
013555-1008	1/2" CTS	3/8" CTS	RETAIL

TYPE 56 ANGLE VALVE		LEAD FREE*	
PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3556-1006	1/2" CTS	1/4" CTS	BULK
013556-1006	1/2" CTS	1/4" CTS	RETAIL
3556-1008	1/2" CTS	3/8" CTS	BULK
013556-1008	1/2" CTS	3/8" CTS	RETAIL

TYPE 43 STACKABLE VALVE		LEAD FREE*	
PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
3543-10	1/2" CTS	1/4" CTS	BULK
013543-10	1/2" CTS	1/4" CTS	RETAIL

TYPE 43 REDUCING STACKABLE VALVE		LEAD FREE*	
PART NO.	STEM SIZE	TUBE SIZE	PACKAGE
3543R-1004	1/2" CTS	1/4" O.D.	BULK
013543-1004	1/2" CTS	1/4" O.D.	RETAIL

TYPE 52 FEMALE IN-LINE VALVE		LEAD FREE*	
PART NO.	THREAD SIZE	TUBE SIZE	PACKAGE
3552-0806	1/2" NPS	1/4" CTS	BULK
013552-0806	1/2" NPS	1/4" CTS	RETAIL
3552-0808	1/2" NPS	3/8" CTS	BULK
013552-0808	1/2" NPS	3/8" CTS	RETAIL

TYPE 53 FEMALE ANGLE VALVE		LEAD FREE*	
PART NO.	THREAD SIZE	TUBE SIZE	PACKAGE
3553-0608	1/2" NPS	1/4" CTS	BULK
013553-0608	1/2" NPS	1/4" CTS	RETAIL
3553-0808	1/2" NPS	3/8" CTS	BULK
013553-0808	1/2" NPS	3/8" CTS	RETAIL

TYPE 54 FEMALE ANGLE VALVE		LEAD FREE*	
PART NO.	THREAD SIZE	THREAD SIZE	PACKAGE
3554-1408	1/2" NPS	3/4" MGHT	BULK
013554-1408	1/2" NPS	3/4" MGHT	RETAIL

TYPE 57 MALE ANGLE VALVE		LEAD FREE*	
PART NO.	THREAD SIZE	THREAD SIZE	PACKAGE
3557-1408	1/2" NPT	3/4" MGHT	BULK
013557-1408	1/2" NPT	3/4" MGHT	RETAIL


TYPE 58 ANGLE VALVE		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
3558-1014	1/2" CTS	3/4" MGHT	BULK
013558-1014	1/2" CTS	3/4" MGHT	RETAIL


TYPE 51 TEE VALVE		LEAD FREE*	
PART NO.	THREAD SIZE	THREAD SIZE	TUBE SIZE
3551-0808	1/2" NPS	1/2" NPT	3/8" CTS
013551-0808	1/2" NPS	1/2" NPT	3/8" CTS

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.


Sizes 3/8" - 1/2" - 3/4" - 1" CTS


35 Series


TYPE 50 TEE VALVE		LEAD FREE*		
	PART NO.	RUN SIZE	BRANCH SIZE	PACKAGE
	3550-0404	1/4" OD	1/4" OD	BULK
	013550-0404	1/4" OD	1/4" OD	RETAIL
	3550-1004	1/2" CTS	1/4" OD	BULK
	013550-1004	1/2" CTS	1/4" OD	RETAIL
	3550-1008	1/2" CTS	3/8" CTS	BULK
	013550-1008	1/2" CTS	3/8" CTS	RETAIL
	3550-1404	3/4" CTS	1/4" OD	BULK
	013550-1404	3/4" CTS	1/4" OD	RETAIL
	3550-1508	15MM	3/8" CTS	BULK
	013550-1508	15MM	3/8" CTS	RETAIL

TYPE 38 SELECTOR VALVE		LEAD FREE*		
	PART NO.	TUBE SIZE	PACKAGE	
	3538-10	1/2" CTS	BULK	
	013538-10	1/2" CTS	RETAIL	


TYPE 40 UNION CHECK VALVE		LEAD FREE*		
	PART NO.	TUBE SIZE	PACKAGE	
	3540-10	1/2" CTS	BULK	
	013540-10	1/2" CTS	RETAIL	


TYPE 41 BY-PASS VALVE		LEAD FREE*		
	PART NO.	TUBE SIZE	PACKAGE	
	3541-10	1/2" CTS	BULK	
	013541-10	1/2" CTS	RETAIL	


O-RING ASSEMBLY		LEAD FREE*		
	PART NO.	TUBE SIZE	PACKAGE	
	35159-08	3/8" CTS	BULK	
	35159-10	1/2" CTS	BULK	
	35159-14	3/4" CTS	BULK	
	35159-18	1" CTS	BULK	


TYPE 61 ADAPTER STOP VALVE				
	PART NO.	TUBE SIZE	THREAD SIZE	THREAD SIZE
	3561-0604	1/4" OD	3/8" MALE COMP	3/8" FEMALE COMP
	3561-0606	3/8" OD	3/8" MALE COMP	3/8" FEMALE COMP


COLLET CLIP			LEAD FREE*		
	PART NO.	TUBE SIZE	PACKAGE		
	3547-08	3/8" CTS	BULK		
	013547-08	3/8" CTS	RETAIL		
	3547-10	1/2" CTS	BULK		
	013547-10	1/2" CTS	RETAIL		
	3547-14	3/4" CTS	BULK		
	013547-14	3/4" CTS	RETAIL		
	3547-18	1" CTS	BULK		

ELBOW CLIP			
	PART NO.	TUBE SIZE	PACKAGE
	2349-15	1/2" CTS	BULK
	2349-22	3/4" CTS	BULK
	2349-28	1" CTS	BULK

PIPE CLIP			
	PART NO.	TUBE SIZE	PACKAGE
	2370-1557	1/2" CTS	BULK
	012370-1557	1/2" CTS	RETAIL
	2370-2257	3/4" CTS	BULK
	012370-2257	3/4" CTS	RETAIL
	2370-2857	1" CTS	BULK

CONE SEAL		LEAD FREE*		
	PART NO.	TUBE SIZE	PACKAGE	
	161-08	1/2" NPS	BULK	
	161-12	3/4" NPS & FGHT	BULK	

COLLET COVER				
	PART NO.	SIZE	COLOR	PACKAGE
	3555-08	3/8" CTS	WHITE	BULK
	3555-10	1/2" CTS	WHITE	BULK
	3555-14	3/4" CTS	WHITE	BULK
	3555-18	1" CTS	WHITE	BULK

TUBE SUPPORT LINER		LEAD FREE*		
	PART NO.	TUBE SIZE	PACKAGE	
	3560-08	3/8" CTS	BULK	
	3560-10	1/2" CTS	BULK	
	3560-14	3/4" CTS	BULK	
	3560-18	1" CTS	BULK	

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

35 Series Quick Connect Manifold

Configuration Styles

Sea Tech Manifolds operate much like an electrical breaker box. The main water supply lines bring water into the manifold and individual distribution lines move water out to each fixture. All outlets have a built in valve which allows you the ability to stop the water flow to any single fixture without shutting down the entire water system.

The new Sea Tech Manifold System utilizes an exclusive modular design. Manifold Sections can be purchased individually and simply snapped together to create the ideal configuration for each application. Sea Tech also offers custom configured, pre-assembled manifolds.

FEATURES

Performance ratings

100psi@180°F 6.8bar@82°C
250psi@75°F 17.25bar@24°C

Complies with NSF and FDA standards

Available in custom configurations

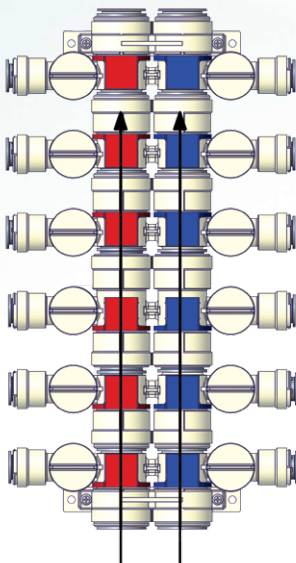
Includes mounting brackets and labels

All Inlets are 1" CTS (use a Reducing Stem to create other inlet sizes)

LEAD FREE*

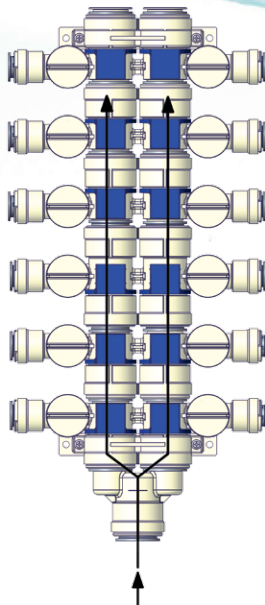
Style A

2 Quick Connect Inlets



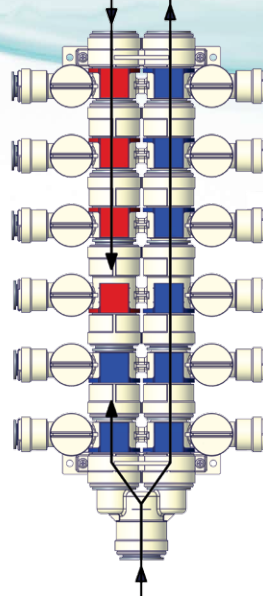
Style B

1 Quick Connect Inlet



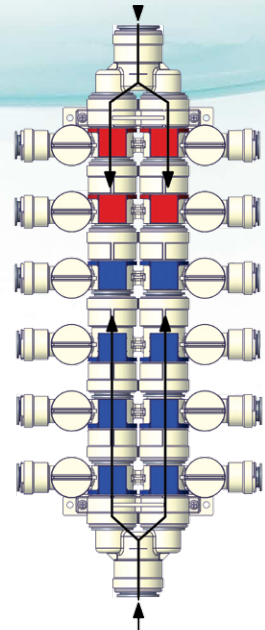
Style E

2 Quick Connect Inlets
1 Quick Connect Outlet



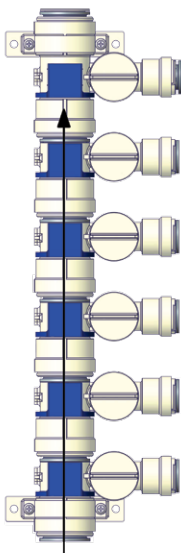
Style G

2 Quick Connect Inlets



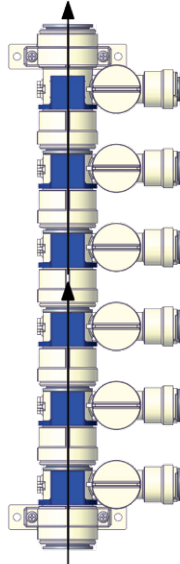
Style B

1 Quick Connect Inlet
Single Temperature
Use (Hot or Cold)



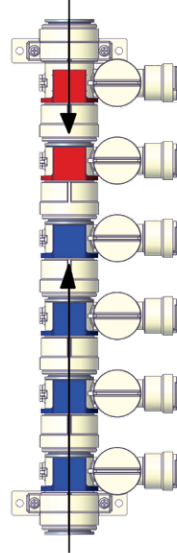
Style C

2 Quick Connect Inlets
Single Temperature
Use (Hot or Cold)



Style G

2 Quick Connect Inlets
Dual Temperature
Use (Hot & Cold)



Ordering Information

D = Dual Side
S = Single Side

Inlet Port Style

35 D A-12 06

Total Number
of Ports

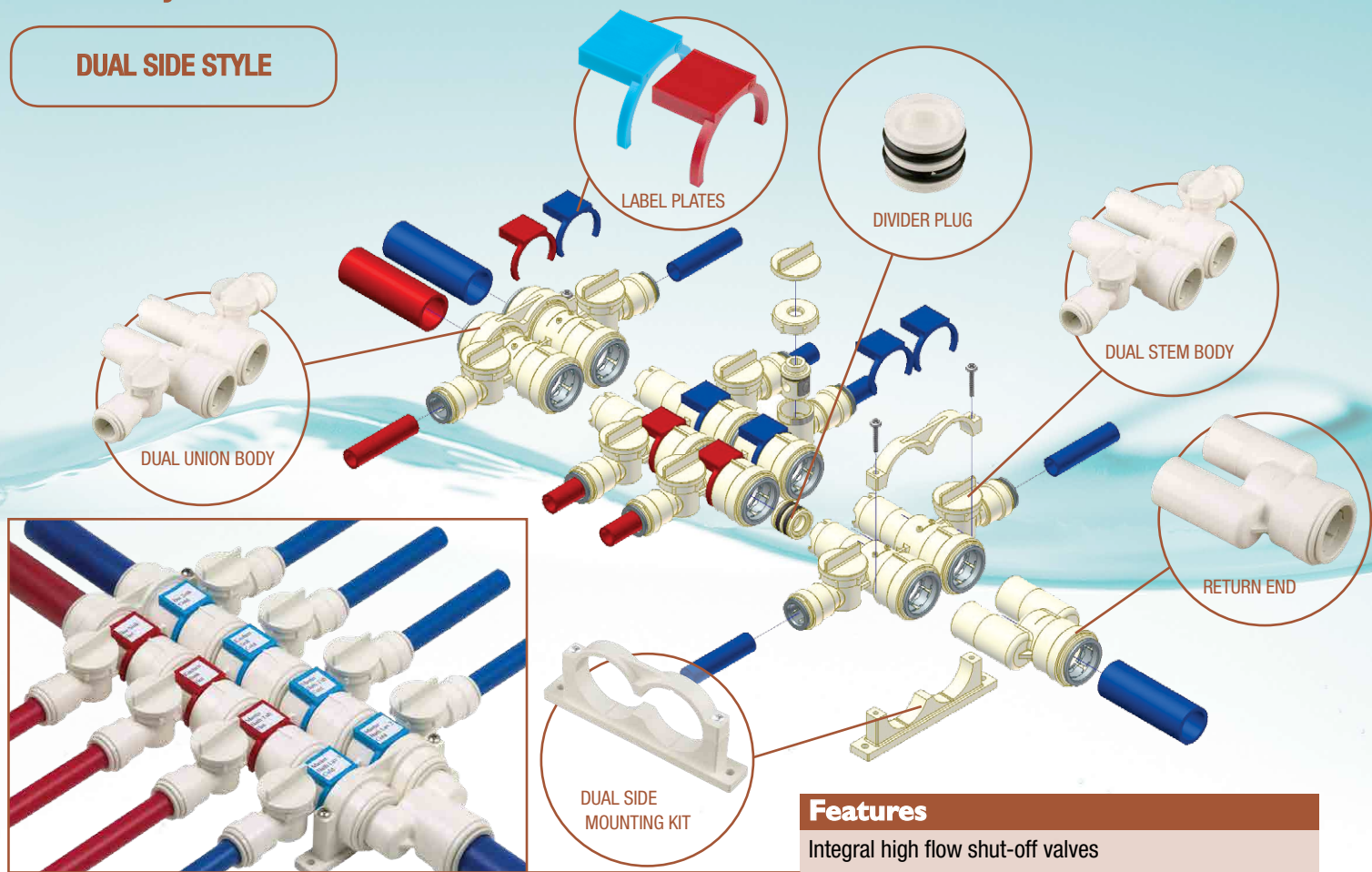
Total Number
of Cold Ports

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

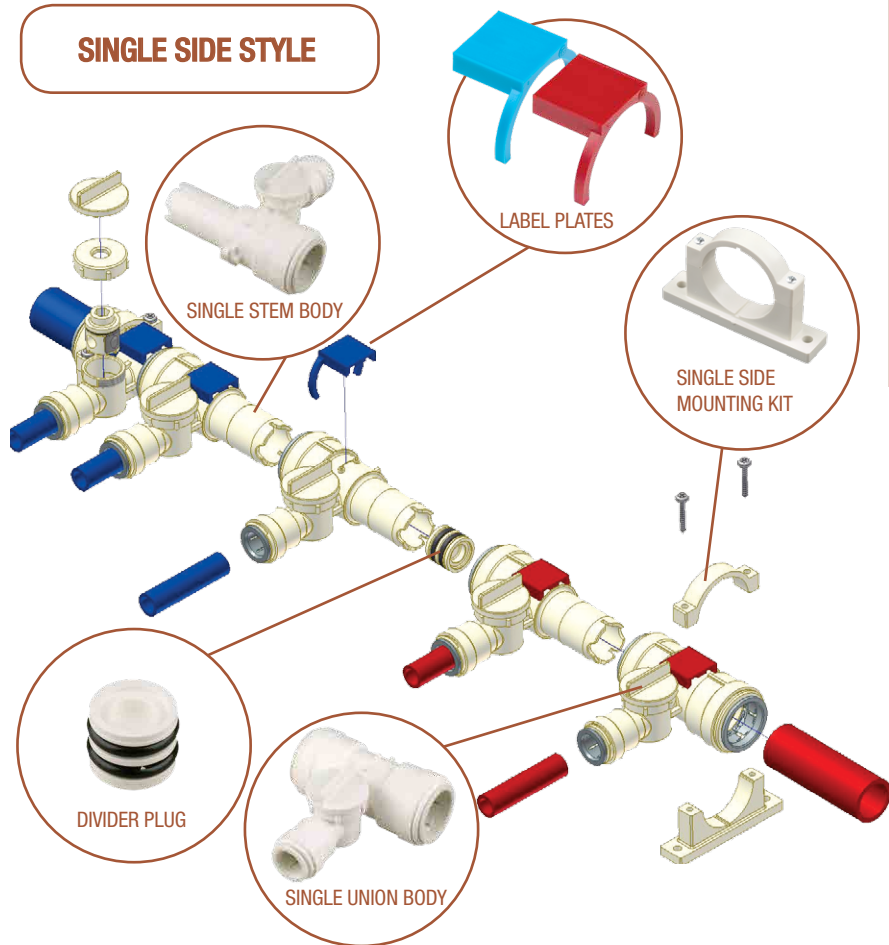
Assembly Elements

35 Series Quick-Connect Manifold

DUAL SIDE STYLE



SINGLE SIDE STYLE



Features

- Integral high flow shut-off valves
- Serviceable shut-off valves
- Eliminates fittings
- Single and Dual sections can be connected together
- Modular design allows for flexibility
- Field-configurable
- Increase water flow
- Available in single or dual outlet configurations



35 Series Quick Connect Manifold

Components

DUAL UNION BODY		LEAD FREE*	
PART NO.	BODY SIZE	PORT SIZE	PACKAGE
3583-1810	1" CTS	1/2" CTS	BULK



DUAL STEM BODY		LEAD FREE*	
PART NO.	BODY SIZE	PORT SIZE	PACKAGE
3584-1810	1" CTS	1/2" CTS	BULK



SINGLE UNION BODY		LEAD FREE*	
PART NO.	BODY SIZE	PORT SIZE	PACKAGE
3589-1810	1" CTS	1/2" CTS	BULK



SINGLE STEM BODY, RIGHT		LEAD FREE*	
PART NO.	BODY SIZE	PORT SIZE	PACKAGE
3590-1810	1" CTS	1/2" CTS	BULK



SINGLE STEM BODY, LEFT		LEAD FREE*	
PART NO.	BODY SIZE	PORT SIZE	PACKAGE
3591-1810	1" CTS	1/2" CTS	BULK



REDUCING STEM		LEAD FREE*	
PART NO.	STEM SIZE	TUBE SIZE	PACKAGE
3514-1814	1" CTS	3/4" CTS	BULK
3514-1810	1" CTS	1/2" CTS	BULK



END STOP		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
3545-18	1" CTS	BULK	



MANIFOLD LABELS			
PART NO.			
QCHLK-01	Home Label Kit		
QCMLK-01	Marine Label Kit		



END PLUG		LEAD FREE*	
PART NO.	STEM SIZE	PACKAGE	
3546-18	1" CTS	BULK	

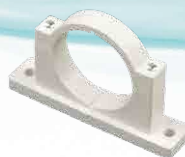


DUAL SIDE MOUNTING KIT			
PART NO.	PACKAGE		
3580-18	BULK		



*Note: Stainless Bracket Screws Included

SINGLE SIDE MOUNTING KIT			
PART NO.	PACKAGE		
3581-18	BULK		



*Note: Stainless Bracket Screws Included

DIVIDER PLUG		LEAD FREE*	
PART NO.	PACKAGE		
3582-18	BULK		



RETURN END		LEAD FREE*	
PART NO.	STEM SIZE	PACKAGE	
3585-18	1" CTS	BULK	



LABEL PLATE			
PART NO.	COLOR	PACKAGE	
3586-18	RED	BULK	
3587-18	BLUE	BULK	



VALVE REPAIR KIT		LEAD FREE*	
PART NO.	SPOOL SIZE	PACKAGE	
3588-10	1/2"	BULK	



MANIFOLD WRENCH			
PART NO.	BODY SIZE	PACKAGE	
351192-18	1" CTS	BULK	



*Note: For Ease of Disconnection

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



FITTINGS PERFORMANCE RATING:
Max Working Pressure:
180psi @ 70°F, 125psi @ 150°F

The Uniflex Hose System is designed for use with the Sea Tech 35 Series manifolds, fittings, and valves and PEX tubing. All hoses come pre-assembled to meet individual needs and for ease of plumbing installation. Hoses that use the 1/2" CTS stems quick connect directly into a 1/2" quick-connect fitting, valve, or manifold. Hoses that incorporate a 1/2" female end can be used for a home run from the manifold to a fixture. Hoses that use our 1/2" quick-connect end can be used with 1/2" PEX or any of our 1/2" stem fittings to create the ideal connection for your particular use.

U820125-XX

SIZE	COLOR	END	END
1/2"	Blue	1/2" Female	1/2" CTS Stem



U832535-XX

SIZE	COLOR	END	END
1/2"	Red	1/2" CTS Stem	1/2" Quick-Connect



U830125-XX

SIZE	COLOR	END	END
1/2"	Red	1/2" Female	1/2" CTS Stem



U842535-XX

SIZE	COLOR	END	END
1/2"	White	1/2" CTS Stem	1/2" Quick-Connect



U840125-XX

SIZE	COLOR	END	END
1/2"	White	1/2" Female	1/2" CTS Stem



U832525-XX

SIZE	COLOR	END	END
1/2"	Red	1/2" CTS Stem	1/2" CTS Stem



U822525-XX

SIZE	COLOR	END	END
1/2"	Blue	1/2" CTS Stem	1/2" CTS Stem



U842525-XX

SIZE	COLOR	END	END
1/2"	White	1/2" CTS Stem	1/2" CTS Stem



Ordering Information

U820125-12 UF Hose 1/2" Blue, 1/2" Fem x 1/2" Stem, 1' Long

U
U
Uniflex

8
8
1/2" ID

2
2
2 = Blue
3 = Red
4 = White

01
01
1st Hose End Style
01 = 1/2" Female
25 = 1/2" CTS Stem

25
25
2nd Hose End Style
25 = 1/2" CTS Stem
35 = 1/2" CTS Quick-Connect

12
-12
Length of Hose Listed in Inches (Sold in 1FT Increments)

Note: All Uniflex hoses are made to order. Call Sea Tech Customer Service for lead times.

Metric Series

Sizes 15MM and 22MM



Sea Tech Metric Series products are available in sizes 15mm and 22mm. Sea Tech offers quick connect fittings, valves, modular manifolds and tubing in this world class product offering. Sea Tech's Metric Series line is manufactured in several high performance materials that are FDA approved and NSF-61 certified for contact with drinking water.

FITTING PERFORMANCE RATING:
Operating Pressure: Vacuum to 250psi
Max Temperature: 140°F @ 100psi / 75°F @ 250psi

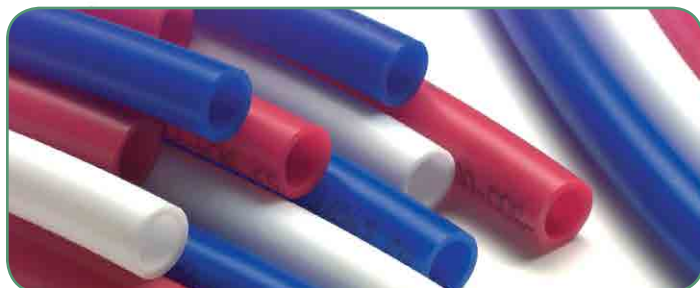


Sea Tech connectors utilize a swivel nut with NPS straight threads and a cone seal. This allows the installer to thread onto NPT, NPS, BSP and most 1/2" male threads without tools or thread sealant. Simply thread on, hand tight, for a zero-leak seal.

Cone Seal



Reducing Tees can be developed by simply snap fitting a Reducing Stem Connector into a Union Tee.



Sea Tech tubing is produced from a high performance, polyethylene material. Sea Tech Tubing is formulated and manufactured in 15MM and 22MM sizes. Sea Tech Tubing is NSF listed, FDA recognized and available in multiple colors for ease of water line identification.



15MM 50' coils are packaged in a dispensing box.

TUBING PERFORMANCE RATING:
Operating Pressure: Vacuum to 160psi
Max Temperature: 180°F @ 100psi
72°F @ 160psi

POLYTUBING

LEAD FREE*



PART NO.	TUBE SIZE	COIL SIZE
PE1004N-100	1/4" O.D.	100' COIL

CUTTER



PART NO.
1158-1522

REPLACEMENT BLADE



PART NO.
1161-1522

LEAD FREE*			
PART NO.	TUBE SIZE	COLOR	PACKAGE
1505B	15MM	BLUE	5' STRAIGHT LENGTH
1510B	15MM	BLUE	10' STRAIGHT LENGTH
1520B	15MM	BLUE	20' STRAIGHT LENGTH
001550B	15MM	BLUE	50' COIL, BOX
50241	15MM	BLUE	250' COIL
1505R	15MM	RED	5' STRAIGHT LENGTH
1510R	15MM	RED	10' STRAIGHT LENGTH
1520R	15MM	RED	20' STRAIGHT LENGTH
001550R	15MM	RED	50' COIL, BOX
50237	15MM	RED	250' COIL
1505W	15MM	WHITE	5' STRAIGHT LENGTH
1510W	15MM	WHITE	10' STRAIGHT LENGTH
1520W	15MM	WHITE	20' STRAIGHT LENGTH
001550W	15MM	WHITE	50' COIL, BOX
50233	15MM	WHITE	250' COIL
001550G	15MM	GREEN	50' COIL, BOX
CST50241G	15MM	GREEN	250' COIL
2205B	22MM	BLUE	5' STRAIGHT LENGTH
2210B	22MM	BLUE	10' STRAIGHT LENGTH
2220B	22MM	BLUE	20' STRAIGHT LENGTH
50251	22MM	BLUE	50' COIL
50253	22MM	BLUE	250' COIL
2205R	22MM	RED	5' STRAIGHT LENGTH
2210R	22MM	RED	10' STRAIGHT LENGTH
2220R	22MM	RED	20' STRAIGHT LENGTH
50247	22MM	RED	50' COIL
50249	22MM	RED	250' COIL
2205W	22MM	WHITE	5' STRAIGHT LENGTH
2210W	22MM	WHITE	10' STRAIGHT LENGTH
2220W	22MM	WHITE	20' STRAIGHT LENGTH
50243	22MM	WHITE	50' COIL
50245	22MM	WHITE	250' COIL

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Sizes 15MM and 22MM

Metric Series

UNION TEE		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
1123-1515	15MM	BULK	
011123-1515	15MM	RETAIL	
1623-2222	22MM	BULK	
011623-2222	22MM	RETAIL	



REDUCING TEE		LEAD FREE*	
PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
1124-0415	15MM	1/4" O.D.	BULK
011124-0415	15MM	1/4" O.D.	RETAIL
1624-221515	22MM	15MM	BULK
011624-221515	22MM	15MM	RETAIL
1624-222215	22MM	15MM	BULK
011624-222215	22MM	15MM	RETAIL



FEMALE SWIVEL TEE		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
1125-0815	15MM	1/2" NPS	BULK
011125-0815	15MM	1/2" NPS	RETAIL



STACKABLE TEE		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
1133-1515	15MM	BULK	
011133-1515	15MM	RETAIL	
1133-2222	22MM	BULK	
011133-2222	22MM	RETAIL	



UNION ELBOW		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
1117-1515	15MM	BULK	
011117-1515	15MM	RETAIL	
1617-2222	22MM	BULK	
011617-2222	22MM	RETAIL	



FEMALE SWIVEL ELBOW		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
1120-0815	15MM	1/2" NPS	BULK
011120-0815	15MM	1/2" NPS	RETAIL
1120-1215	15MM	3/4" NPS	BULK
011120-1215	15MM	3/4" NPS	RETAIL
1120-1415	15MM	3/4" FGHT	BULK
011120-1415	15MM	3/4" FGHT	RETAIL



STACKABLE ELBOW		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
1118-1515	15MM	BULK	
011118-1515	15MM	RETAIL	
1618-2222	22MM	BULK	
011618-222	22MM	RETAIL	



DROP EAR ELBOW		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
1121-0815	15MM	1/2" NPT	BULK
011121-0815	15MM	1/2" NPT	RETAIL



REDUCING STEM		LEAD FREE*	
PART NO.	TUBE SIZE	STEM SIZE	PACKAGE
1614-1522	15MM	22MM	BULK
011614-1522	15MM	22MM	RETAIL



FLANGE MOUNT ELBOW		LEAD FREE*	
PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
1168-0815	15MM	1/2" NPS	BULK
011168-0815	15MM	1/2" NPS	RETAIL



UNION CONNECTOR		LEAD FREE*	
PART NO.	TUBE SIZE	PACKAGE	
1115-1515	15MM	BULK	
011115-1515	15MM	RETAIL	
1615-2222	22MM	BULK	
011615-2222	22MM	RETAIL	



REDUCING UNION		LEAD FREE*	
PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
1115-0415	15MM	1/4" O.D.	BULK
011115-0415	15MM	1/4" O.D.	RETAIL
1116-1015	1/2" CTS	15MM	BULK
011116-1015	1/2" CTS	15MM	RETAIL





*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.


Metric Series


Sizes 15MM and 22MM


FEMALE SWIVEL		LEAD FREE*		
	PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
	1110-0815	15MM	1/2" NPS	BULK
	011110-0815	15MM	1/2" NPS	RETAIL
	1110-1215	15MM	3/4" NPS	BULK
	011110-1215	15MM	3/4" NPS	RETAIL
	2609-1215	15MM	3/4" FGHT	BULK
	012609-1215	15MM	3/4" FGHT	RETAIL
	1607-1222	22MM	3/4" NPS	BULK
	011607-1222	22MM	3/4" NPS	RETAIL


MALE ELBOW		LEAD FREE*		
	PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
	1119-0815	15MM	1/2" NPT	BULK
	011119-0815	15MM	1/2" NPT	RETAIL


MALE CONNECTOR		LEAD FREE*		
	PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
	2402-0815	15MM	1/2" NPT	BULK
	012402-0815	15MM	1/2" NPT	RETAIL
	2601-1215	15MM	3/4" NPT	BULK
	012601-1215	15MM	3/4" NPT	RETAIL
	2604-1215	15MM	3/4" MGHT	BULK
	012604-1215	15MM	3/4" MGHT	RETAIL
	2902-1222	22MM	3/4" NPT	BULK
	012902-1222	22MM	3/4" NPT	RETAIL


MALE CONNECTOR (BRASS)				
	PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
	1201-0815	15MM	1/2" NPT	BULK
	1701-1222	22MM	3/4" NPT	BULK

COMPRESSION CONNECTOR (BRASS)				
	PART NO.	TUBE SIZE	NUT SIZE	PACKAGE
	LF1212-0615	15MM	3/8"	BULK
	LF1211-0615	15MM	NONE	BULK

HOSE BARB CONNECTOR		LEAD FREE*		
	PART NO.	TUBE SIZE	BARB SIZE	PACKAGE
	1413-0615	15MM	3/8" H.B.	BULK
	2413-0815	15MM	1/2" H.B.	BULK
	012413-0815	15MM	1/2" H.B.	RETAIL
	2913-1222	22MM	3/4" H.B.	BULK
	012913-1222	22MM	3/4" H.B.	RETAIL

MALE STEM (BRASS)				
	PART NO.	STEM SIZE	THREAD SIZE	PACKAGE
	LF1229-0815	15MM	1/2" NPT	BULK

ELBOW PUMP CONNECTOR		LEAD FREE*	
	PART NO.	TUBE SIZE	PACKAGE
	2476-15	15MM	BULK
	012476-15	15MM	RETAIL


UNION PUMP CONNECTOR		LEAD FREE*	
	PART NO.	TUBE SIZE	PACKAGE
	2475-15	15MM	BULK
	012475-15	15MM	RETAIL

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.


Sizes 15MM and 22MM


Metric Series


END STOP		LEAD FREE*	
	PART NO.	TUBE SIZE	PACKAGE
	1145-15	15MM	BULK
	011145-15	15MM	RETAIL
	1645-22	22MM	BULK
	011645-22	22MM	RETAIL


END PLUG		LEAD FREE*	
	PART NO.	TUBE SIZE	PACKAGE
	1146-15	15MM	BULK
	1646-22	22MM	BULK


STOP VALVE		LEAD FREE*	
	PART NO.	TUBE SIZE	PACKAGE
	2439-1515	15MM	BULK
	012439-1515	15MM	RETAIL
	2939-2222	22MM	BULK
	012939-2222	22MM	RETAIL


REDUCING VALVE		LEAD FREE*	
	PART NO.	TUBE SIZE	PACKAGE
	2439-0415	15MM	1/4" O.D. BULK
	012439-0415	15MM	1/4" O.D. RETAIL

STACKABLE VALVE		LEAD FREE*		
	PART NO.	STEM SIZE	TUBE SIZE	PACKAGE
	2443-0415	15MM	1/4" O.D.	BULK
	012443-0415	15MM	1/4" O.D.	RETAIL
	2440-1515	15MM	15MM	BULK
	012440-1515	15MM	15MM	RETAIL

TEE VALVE		LEAD FREE*		
	PART NO.	TUBE SIZE	TUBE SIZE	PACKAGE
	2444-0415	15MM	1/4" O.D.	BULK
	012444-0415	15MM	1/4" O.D.	RETAIL
	3550-1508	15MM	3/8" CTS	BULK
	013550-1508	15MM	3/8" CTS	RETAIL

UNION CHECK VALVE		LEAD FREE*	
	PART NO.	TUBE SIZE	PACKAGE
	1140-15	15MM	BULK
	011140-15	15MM	RETAIL

MALE STEM CHECK VALVE (BRASS)			LEAD FREE*	
	PART NO.	STEM SIZE	THREAD SIZE	PACKAGE
	LF1235-0815	15MM	1/2" NPT	BULK

STEM CHECK VALVE (BRASS)			
	PART NO.	STEM SIZE	PACKAGE
	LF1237-15	15MM	BULK

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Metric Series

Sizes 15MM and 22MM

ELBOW CLIP



PART NO.	TUBE SIZE	PACKAGE
2349-15	15MM	BULK
2349-22	22MM	BULK

PIPE CLIP



PART NO.	TUBE SIZE	PACKAGE
2370-1557	15MM	BULK
012370-1557	15MM	RETAIL
2370-2257	22MM	BULK
012370-2257	22MM	RETAIL

COLLET CLIP



PART NO.	TUBE SIZE	PACKAGE
1147-15	15MM	BULK
011147-15	15MM	RETAIL
1147-22	22MM	BULK
011147-22	22MM	RETAIL

ELECTRIC STEM VALVE (BRASS)



PART NO.	TUBE SIZE	VOLT	PACKAGE
12104-0415-12	15MM	12VDC	BULK
12104-0415-24	15MM	24VDC	BULK

VALVE IS PACKAGED WITH ONE 1/4" QUICK CONNECT FITTING

COLLET COVER



PART NO.	COLOR	TUBE SIZE	PACKAGE
2154-15	RED	15MM	BULK
012154-15	RED	15MM	RETAIL
2155-15	WHITE	15MM	BULK
012155-15	WHITE	15MM	RETAIL
2156-15	BLUE	15MM	BULK
012156-15	BLUE	15MM	RETAIL
2157-15	BLACK	15MM	BULK
012157-15	BLACK	15MM	RETAIL
2954-22	RED	22MM	BULK
012954-22	RED	22MM	RETAIL
2955-22	WHITE	22MM	BULK
012955-22	WHITE	22MM	RETAIL
2956-22	BLUE	22MM	BULK
012956-22	BLUE	22MM	RETAIL
2957-22	BLACK	22MM	BULK
012957-22	BLACK	22MM	RETAIL

DECK SPRAYER & FITTINGS



PART NO.	OUTLET STYLE	PACKAGE
41106	SPRAY HEAD	BULK
41106-0206	1/8" BARB STRAIGHT	BULK
41107-0206	1/8" BARB ELBOW	BULK

(Thru Deck is packaged with one 1/4" Union Elbow as shown)

WASHING MACHINE HOSE KIT



PART NO.	TUBE SIZE	THREAD SIZE	PACKAGE
UWM-100-48	15MM	3/4" FGHT	BULK

O-RING ASSEMBLY



PART NO.	TUBE SIZE	PACKAGE
159-15	15MM	BULK
159-22	22MM	BULK

MINI UNION TEE (for Poly Tubing)

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
1023-04	1/4" O.D.	BULK

CONE SEAL

LEAD FREE*



PART NO.	TUBE SIZE	PACKAGE
161-08	1/2" NPS	BULK
161-12	3/4" NPS & FGHT	BULK

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Configuration Styles

Metric Series Quick Connect Manifold

Sea Tech Manifolds operate much like an electrical breaker box. The main water supply lines bring water into the manifold and individual distribution lines move water out to each fixture. All outlets have a built in valve which allows you the ability to stop the water flow to any single fixture without shutting down the entire water system.

The new Sea Tech Manifold System utilizes an exclusive modular design. Manifold Sections can be purchased individually and simply snapped together to create the ideal configuration for each application. Sea Tech also offers custom configured, pre-assembled manifolds.

FEATURES

Performance ratings

100psi@180°F 6.8bar@82°C

250psi@75°F 17.25bar@24°C

Complies with NSF and FDA standards

Available in custom configurations

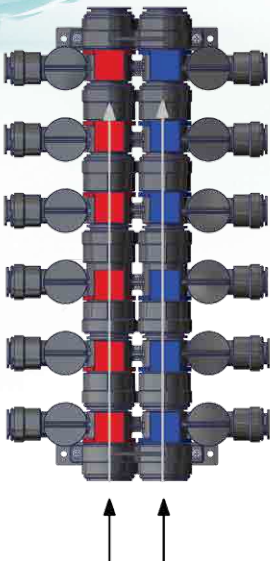
Includes mounting brackets and labels

All Inlets are 1" CTS (use a Reducing Stem to create other inlet sizes)

LEAD FREE*

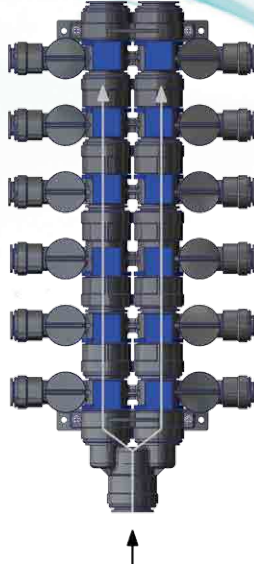
Style A

2 Quick Connect Inlets



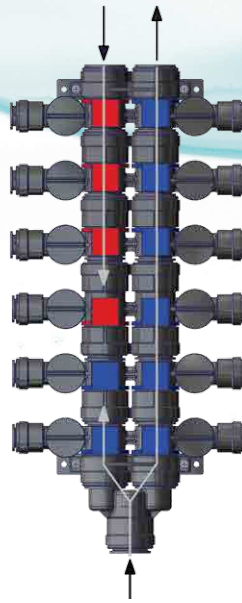
Style B

1 Quick Connect Inlet



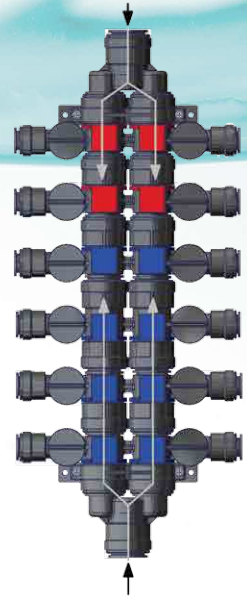
Style E

2 Quick Connect Inlets
1 Quick Connect Outlet



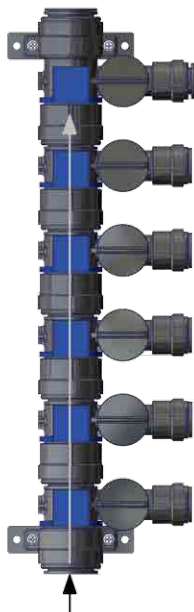
Style G

2 Quick Connect Inlets



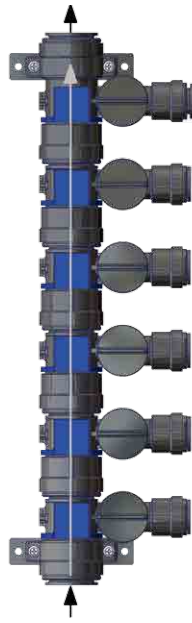
Style B

1 Quick Connect Inlet
Single Temperature
Use (Hot or Cold)



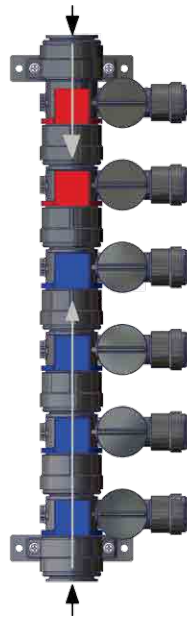
Style C

2 Quick Connect Inlets
Single Temperature
Use (Hot or Cold)



Style G

2 Quick Connect Inlets
Dual Temperature
Use (Hot & Cold)



Ordering Information

D = Dual Side
S = Single Side

Inlet Port Style

11 D A-12 06

Total Number
of Ports

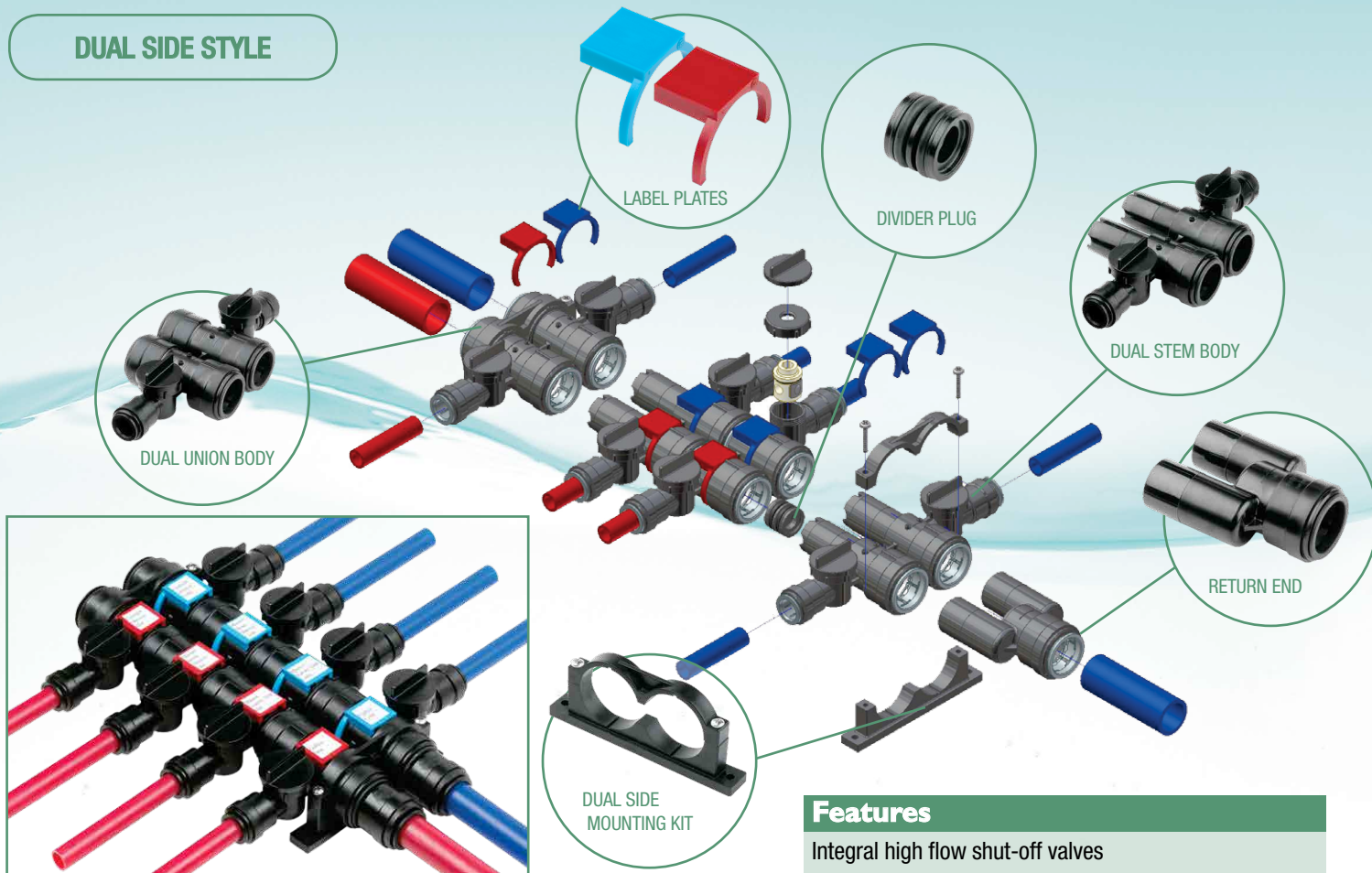
Total Number
of Cold Ports

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

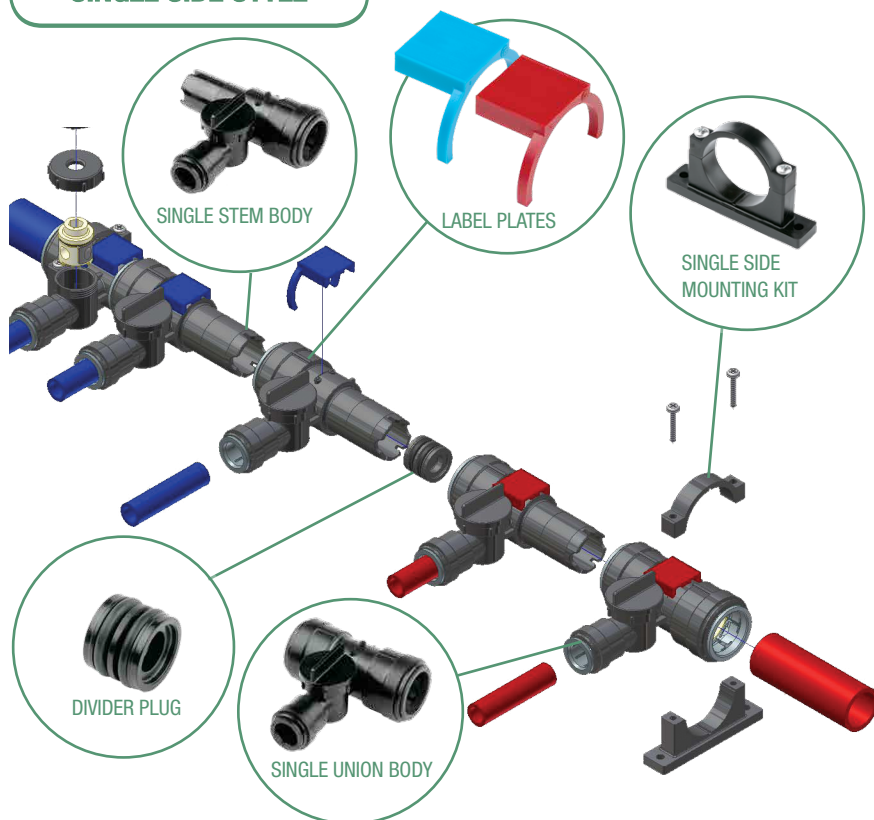
Metric Series Quick Connect Manifold

Assembly Elements

DUAL SIDE STYLE



SINGLE SIDE STYLE



Features

- Integral high flow shut-off valves
- Serviceable shut-off valves
- Eliminates fittings
- Single and Dual sections can be connected together
- Modular design allows for flexibility
- Field-configurable
- Increase water flow
- Available in single or dual outlet configurations



*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

DUAL UNION BODY**LEAD FREE***

PART NO.	BODY SIZE	PORT SIZE	PACKAGE
1183-1815	1" CTS	15MM	BULK

DUAL STEM BODY**LEAD FREE***

PART NO.	BODY SIZE	PORT SIZE	PACKAGE
1184-1815	1" CTS	15MM	BULK

SINGLE UNION BODY**LEAD FREE***

PART NO.	BODY SIZE	PORT SIZE	PACKAGE
1189-1815	1" CTS	15MM	BULK

SINGLE STEM BODY, RIGHT**LEAD FREE***

PART NO.	BODY SIZE	PORT SIZE	PACKAGE
1190-1815	1" CTS	15MM	BULK

SINGLE STEM BODY, LEFT**LEAD FREE***

PART NO.	BODY SIZE	PORT SIZE	PACKAGE
1191-1815	1" CTS	15MM	BULK

REDUCING STEM**LEAD FREE***

PART NO.	STEM SIZE	TUBE SIZE	PACKAGE
1114-1822	1" CTS	22MM	BULK
1114-1815	1" CTS	15MM	BULK

END STOP**LEAD FREE***

PART NO.	TUBE SIZE	PACKAGE
1145-18	1" CTS	BULK

MANIFOLD LABELS

PART NO.	
QCHLK-01	Home Label Kit
QCMLK-01	Marine Label Kit

END PLUG**LEAD FREE***

PART NO.	STEM SIZE	PACKAGE
1146-18	1" CTS	BULK

DUAL SIDE MOUNTING KIT

PART NO.	PACKAGE
1180-18	BULK

*Note: Stainless Bracket Screws Included

SINGLE SIDE MOUNTING KIT

PART NO.	PACKAGE
1181-18	BULK

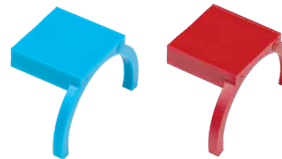
*Note: Stainless Bracket Screws Included

DIVIDER PLUG**LEAD FREE***

PART NO.	PACKAGE
1182-18	BULK

RETURN END**LEAD FREE***

PART NO.	STEM SIZE	PACKAGE
1185-18	1" CTS	BULK

LABEL PLATE

PART NO.	COLOR	PACKAGE
3586-18	RED	BULK
3587-18	BLUE	BULK

VALVE REPAIR KIT**LEAD FREE***

PART NO.	SPOOL SIZE	PACKAGE
1188-15	15MM	BULK

MANIFOLD WRENCH

PART NO.	BODY SIZE	PACKAGE
351192-18	1"CTS	BULK

*Note: For Ease of Disconnection

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Supercoil System



SUPERCOIL
 High performance U.V. resistant wash-down hose is made from polyurethane tubing, plated brass crimps, and corrosion resistance plastic hose ends. The SuperCoil hose is available in Blue, White, 15ft, 25ft and is guaranteed not to kink or fail.



SUPERCOIL™
 All coils come with U.V. resist plastic garden hose ends.

PART NO.	COLOR	LENGTH
EC15201BX	BLUE	15'
EC25201BX	BLUE	25'

PART NO.	COLOR	LENGTH
EC15201WX	WHITE	15'
EC25201WX	WHITE	25'



SPEED-TAP™
 Washdown Fitting incorporates an auto-matic shut-off valve for ease of use and is flush mounted.

PART NO.	COLOR
ST301	WHITE HOUSING WITH HOSE ADAPTOR
ST300	WHITE HOUSING WITHOUT HOSE ADAPTOR
ST101	BLACK HOUSING WITH HOSE ADAPTOR
ST100	BLACK HOUSING WITHOUT HOSE ADAPTOR



SPEED-TAP HOSE ADAPTOR
 This unique adaptor threads onto any standard garden hose fitting to interconnect with the Speed-Tap.

PART NO.	COLOR
MSP100	WITH AUTO SHUT-OFF
MSP101	NO AUTO SHUT-OFF





SeaTechInc.com : 1.888.500.0056



A Watts Water Technologies Company

C-SeaTech 1547

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