

T6 Tank Order - Submittal Sheet

Job Name _____

Contractor Signature _____

Orion Representative _____

Approval Date _____

Quantity of Tanks _____

Contractor's P.O. No. _____

Please e-mail your signed and completed submittal, tank quote and purchase order to oriontanks@wattswater.com.

T6 Rectangular Bolted Top Tank

Specification

Orion T6 tank shall be rectangular, seamless, stress and defect free, rotationally molded construction to uniform wall thickness from virgin PE resins conforming to ASTM D 1248, with **single FIP inlet with dip tube, outlet and vent as standard**. All penetrations shall be heat fused to tank wall. **Standard non-load bearing tank cover shall be gasketed and bolted to top of tank.**

Tank Size

Selection Check One	Capacity USG Empty/ Effective	Dimensions (in.)			Std. In/Out/ Vent Size (in.)
		L In.	W In.	H In.	
<input type="checkbox"/>	1/3	12	6	6	2/2/2
<input type="checkbox"/>	2/7.5	8	8	8	2/2/2
<input type="checkbox"/>	5/2	16	10	8	2/2/2
<input type="checkbox"/>	15/5	24	12	12	3/3/2
<input type="checkbox"/>	30/10	24	12	24	3/3/2
<input type="checkbox"/>	55/18	30	24	18	3/3/2
<input type="checkbox"/>	115/38	30	30	30	4/4/3
<input type="checkbox"/>	150/50	48	24	30	4/4/3
<input type="checkbox"/>	215/72	36	36	42	4/4/3
<input type="checkbox"/>	265/88	72	36	24	4/4/3
<input type="checkbox"/>	540/180	72	36	48	4/4/3
<input type="checkbox"/>	670/223	72	36	60	4/4/3

Connection, Cover, Support & Access Options

<input type="checkbox"/> Optional No Hub Connections (FIP Std)	<input type="checkbox"/> 4" Cleanout Access
<input type="checkbox"/> Optional Flanged Connections (FIP Std)	<input type="checkbox"/> 6" Cleanout Access
<input type="checkbox"/> 3/4" Plastic Cover	<input type="checkbox"/> 12" Gamma Top Access
<input type="checkbox"/> 1/8" Steel x 3/4" Plastic Cover	<input type="checkbox"/> 16" Gamma Top Access
<input type="checkbox"/> 1/4" Steel x 3/4" Plastic Cover	<input type="checkbox"/> 20" x 1/2" Bolted Access
<input type="checkbox"/> Tank Anchor Flange	<input type="checkbox"/> 20" x 3/4" Bolted Access
<input type="checkbox"/> Reinforcing Anchor Flange	<input type="checkbox"/> 24" x 1/2" Bolted Access
<input type="checkbox"/> Fiberglass Wrap*	<input type="checkbox"/> 24" x 3/4" Bolted Access

*** CALIFORNIA PROP 65 WARNING:** This product can expose you to chemicals including benzene which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Orion Fittings product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Orion Fittings Technical Service. Orion Fittings reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Orion Fittings products previously or subsequently sold.

USA: T: (800) 334-6259 • OrionFittings.com
Canada: T: (905) 332-4090 • F: (905) 332-7068 • OrionFittings.ca
Latin America: T: (52) 81-1001-8600 • OrionFittings.com

Connection Locations/Sizes

Standard Locations:

Inlet-at 9:00 and centered 4" down from the top of the tank rim
 Outlet-at 3:00 and centered 4" down from the top of the tank rim
 Vent-at 6:00 & centered 3" down from top of tank rim

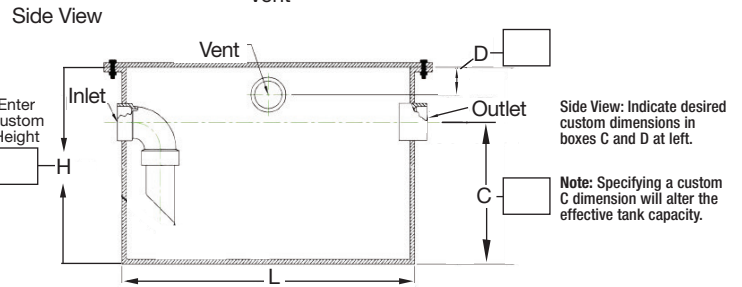
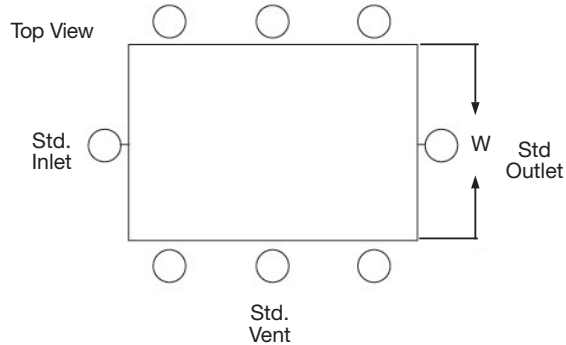
Custom locations:

Indicate desired locations in the small circles of the top-view diagram below.
 I-Inlet O-Outlet V-Vent

Custom Sizes:

Indicate 2", 3", 4", or 6" in corresponding connection-type box.

Inlet Outlet Vent



Side View: Indicate desired custom dimensions in boxes C and D at left.

Note: Specifying a custom C dimension will alter the effective tank capacity.

Tank Extension

If required tank height exceeds standard height (H) for a buried tank, an extension may be required. Please check extension option box above. Extension height will be verified by Orion Technical Support.

Note: Rectangular tanks with heights over 18" require external support (supplied by others) to prevent bowing out of tank walls when filled.

Note: Allow an extra 2" each side for cover L and W dimensions.

Note: Tanks are made to ±0.25 in. tolerance.

Please verify all selections with your local Orion rep - tank products and accessory equipment are non-returnable.



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