

T5 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.

T5 Cylindrical Bolted Top Tank

Specification

Orion T5 tank shall be cylindrical, 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, domed tank cover shall be bolted and gasketed to tank.**

Tank Size

Selection	Capacity USG Empty/ Effective	Dimensions (in.)			Std. In/Out/ Vent Size (in.)
Check One		Ht. (A)	Dia. (B)	Cover Dia.	
☐	5/2	16	11	14	2/2/2
☐	15/5	15.25	17.5	20.5	3/3/2
☐	30/10	29.5	18	20.5	3/3/2
☐	55/18	33	22	26	3/3/2
☐	100/33	48	23.75	27.25	4/4/3
☐	150/50	48.5	30	34.5	4/4/3
☐	180/60	42.5	36.5	40	4/4/3
☐	200/66	53.25	37.25	41.25	4/4/3
☐	275/90	47	41.75	44.75	4/4/3
☐	360/120	47.75	47.5	51.75	4/4/3
☐	500/165	60	52	57	4/4/3
☐	600/200	84	48	53	4/4/3
☐	1200/400	84	69	74	4/4/3

Connection, Cover, Support & Access Options

☐	Optional No Hub Connections (FIP Std)	☐	4" Cleanout Access
☐	Optional Flanged Connections (FIP Std)	☐	6" Cleanout Access
☐	Tank Anchor Flange	☐	12" Gamma Top Access
☐	Reinforcing Anchor Flange	☐	16" Gamma Top Access
☐	Fiberglass Wrap*	☐	20" x 3/4" Bolted Access
☐	3/4" Plastic Cover	☐	24" x 3/4" Bolted Access
☐	1/4" Steel x 3/4" Plastic Cover (Not to be used in conjunction w/Access Options)	☐	High Level Alarm
		☐	DualStrn/Lvl/Leak Alarm

⚠ 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: (888) 208-8927 • F: (888) 479-2887 • OrionFittings.ca

Latin America: T: (52) 55-4122-0138 • OrionFittings.com

Connection Locations/Sizes

(Choose One Location Only)

☐ Standard Locations:

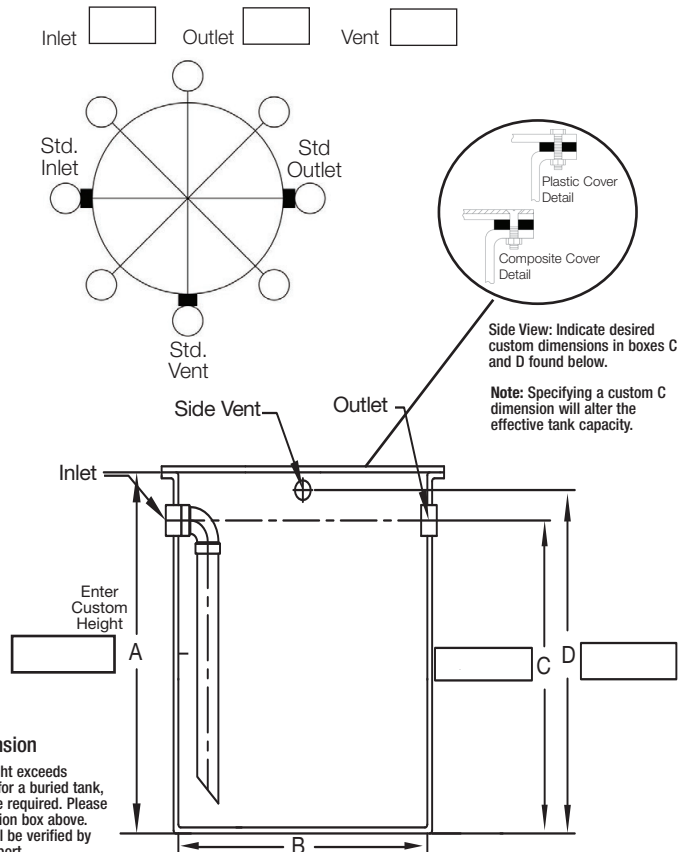
Inlet-at 9:00 and centered 4" down from the top of the tank rim
Outlet-at 3:00 and centered 4" down from the top of the tank rim
Vent-at 6:00 & centered 3" down from top of tank rim

☐ Custom Locations: C & D Dimensions Required

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.



☐ Tank Extension

If required tank height exceeds standard height (A) 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: Tanks are made to ± 0.25 in. tolerance.

Please verify all selections with your local Orion rep - tanks and accessory equipment are non-cancelable & non-returnable.
For technical advice contact: oriontanks@wattswater.com (910) 865-7530

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