

Engineering Specification

Job Name _____
 Orion Representative _____
 Quantity Required _____

Contractor Signature _____
 Approval Date _____
 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 will be heat fused to tank wall. Standard, non-load bearing, domed tank cover will be bolted and gasketed to tank.

Call customer service if you need assistance with technical details.

Tank Size

Selection Check One	Capacity Empty/Effective USG	Ht. (A)	Dia. (B)	Cover Dia.	Std. In/Out/Vent Size (In.)
<input type="checkbox"/>	5/2	16	11	14	2/2/2
<input type="checkbox"/>	15/5	15.25	17.5	20.5	3/3/2
<input type="checkbox"/>	30/10	29.5	18	20.5	3/3/2
<input type="checkbox"/>	55/18	33	22	26	3/3/2
<input type="checkbox"/>	100/33	48	23.75	27.25	4/4/3
<input type="checkbox"/>	150/50	48.5	30	34.5	4/4/3
<input type="checkbox"/>	180/60	42.5	36.5	40	4/4/3
<input type="checkbox"/>	200/66	53.25	37.25	41.25	4/4/3
<input type="checkbox"/>	275/90	47	41.75	44.75	4/4/3
<input type="checkbox"/>	360/120	47.75	47.5	51.75	4/4/3
<input type="checkbox"/>	500/165	60	52	57	4/4/3
<input type="checkbox"/>	600/200	84	48	53	4/4/3
<input type="checkbox"/>	1200/400	84	69	74	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"/>	Tank Anchor Flange	<input type="checkbox"/>	12" Gamma Top Access
<input type="checkbox"/>	Reinforcing Anchor Flange	<input type="checkbox"/>	16" Gamma Top Access
<input type="checkbox"/>	Fiberglass Wrap*	<input type="checkbox"/>	20" x 3/4" Bolted Access
<input type="checkbox"/>	3/4" Plastic Cover	<input type="checkbox"/>	24" x 3/4" Bolted Access
<input type="checkbox"/>	1/4" Steel x 3/4" Plastic Cover (Not to be used in conjunction w/Access Options)	<input type="checkbox"/>	High Level Alarm
		<input type="checkbox"/>	DualStrn/Lvl/Leak Alarm

NOTICE

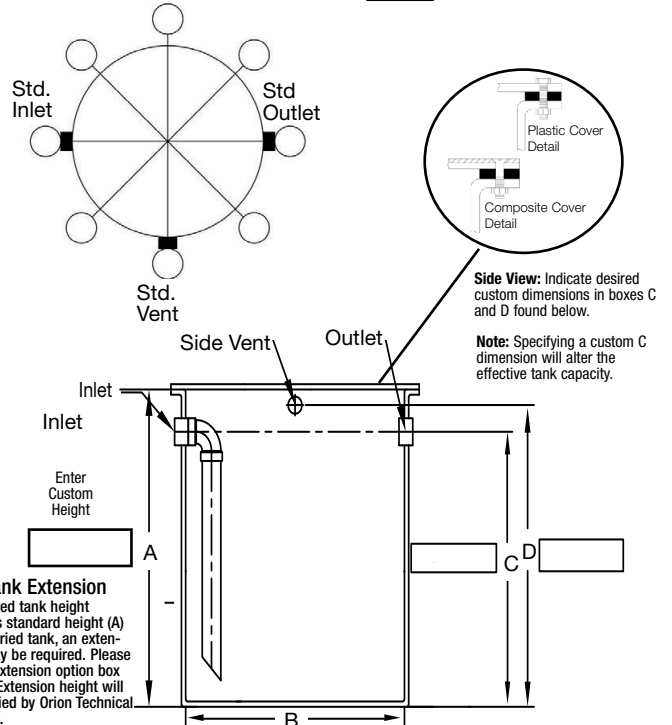
The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation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

Orion product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Orion Technical Service. Orion 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 products previously or subsequently sold.

USA: T: (800) 334-6259 • OrionFittings.com
 Canada: T: (888) 208-8927 • OrionFittings.ca
 Latin America: T: (52) 55-4122-0138 • OrionFittings.com

Connection Locations & Sizes (Select **only one** locations box)

- 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.
 Inlet Outlet Vent



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.

Verify all selections with your local Orion rep - tank products and accessory equipment are non-cancelable & non-returnable.
Note: Tanks are made to +0.25 in. tolerance.

⚠ 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.**



A WATTS Brand