Engineering Specification

Job Name ————	Contractor —
Orion Representative ————————————————————————————————————	Approval Date —
Quantity Required ——————	Contractor's P.O. No

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

T14

Double Wall Bolted Top Tank

Specification

Orion T14 Double Wall Tank will 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. Double wall construction will consist of two nested Orion T5 tanks, sized to allow for a minimum 2" interstitial space, with supporting ribs to center internal tank. Standard non-load bearing tank covers will be gasketed and bolted to each tank.

Call customer service if you need assistance with technical details.

Tank Size

Check	Capacity		Dimensions (In.)						
One	Inner/Outer USG	Ht.	Dia.	Cover Dia.	Std. I/O/V Size (In.)	С	D		
	5/30	29.5	18	20.5	2/2/2	12	13		
	15/55	33	22	26	3/3/2	12.25	13.25		
	30/55	33	22	26	3/3/2	25.50	26.50		
	55/150	48.50	30	34.50	3/3/2	29	30		
	100/200	53.25	37.25	41.25	4/4/3	44	45		
	150/200	53.25	37.25	41.25	4/4/3	44.50	45.50		
	180/360	47.75	47.50	51.75	4/4/3	38.50	39.50		
	200/500	60	52	57	4/4/3	49.25	50.25		
	275/600	84	48	53	4/4/3	43	44		
	360/1200	84	69	74	4/4/3	43.75	44.75		
	500/1200	84	69	74	4/4/3	56	57		
	600/1200	84	69	74	4/4/3	80	81		

Connections & Covers			Access Options & Support		
	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		
╽╵			DualStn/Lvl/Leak Alarm		

Connection Locations & Sizes (Select only one locations box) \square Standard Locations:

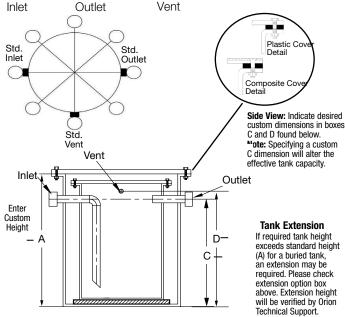
Inlet-at 9:00 and centered 4" down from the top of the tank rim Outlet-at 3:00 and centered 4" down from the top of the tank rim Vent-at 6:00 & centered 3" down from top of tank rim

☐ 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

 $\hfill\Box$ Custom Sizes: Indicate 2", 3", 4", or 6" in corresponding connection-type box.



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.

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.

★ ACALIFORNIA 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.

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.

· DRION®

A WATTS Brand

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

USA: T: (800) 334-6259 • OrionFittings.com

Canada: T: (888) 208-8927 • OrionFittings.ca

ES-OR-T14 2515