

Engineering Specification

Job Name _____

Contractor Signature _____

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 orientanks@wattswater.com.

T15 Bolted Top Decontamination Tank

Specification

Orion T15 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 and vent only as standard**. All penetrations shall be heat fused to tank wall. **Standard non-load bearing tank cover shall be gasketed and bolted to tank.**

Tank Size

SELECTION (CHECK ONE)	CAPACITY (USG)	HT. (A)	DIA. (B)	COVER DIA.	STD IN/VENT SIZE (IN.)
<input type="checkbox"/>	150	48.5	30	34.5	4/3
<input type="checkbox"/>	200	53.25	37.25	41.25	4/3
<input type="checkbox"/>	275	47	41.75	44.75	4/3
<input type="checkbox"/>	360	47.75	47.5	51.75	4/3
<input type="checkbox"/>	500	60	52	57	4/3
<input type="checkbox"/>	600	84	48	53	4/3
<input type="checkbox"/>	1200	84	69	74	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"/>		<input type="checkbox"/>	DualStn/Lvl/Leak Alarm
<input type="checkbox"/>	External Ball Valve Outlet		

⚠ 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.comCanada: T: (888) 208-8927 • F: (888) 479-2887 • OrionFittings.caLatin America: T: (52) 55-4122-0138 • OrionFittings.com

Connection Locations/Sizes

Standard Locations:

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

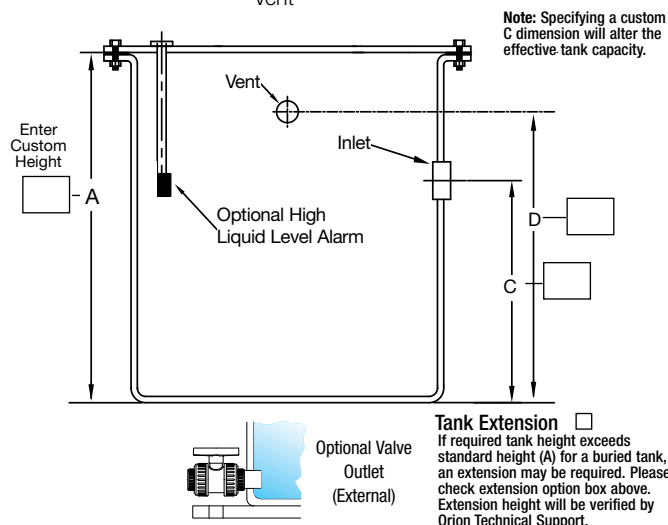
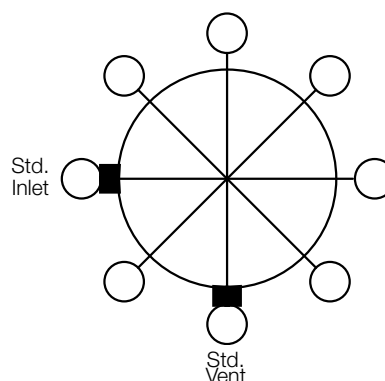
Custom locations: C & D Dimensions Required

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

Custom Sizes:

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

Inlet Vent



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.

ORION®

A WATTS Brand