# COMPOSITE PRESSURE TANKS



#### LOW PROFILE FIBERGLASS WRAPPED & PE LINER



Low Profile Composite Pressure Tanks are the smart choice when space is a challenge and performance is a priority. These tanks feature a lower profile tank design with a 2 inch reduction to the top and bottom flanges, allowing the tanks to fit in tighter spaces without compromising media capacity. Their lightweight, fiberglass construction provides durability in harsh chemical environments.

Made in the USA.

## **Operating Parameters**

- 150 psi maximum operating pressure
- 150°F maximum operating temperature

Certified to NSF Std. 61 for Material Safety Section 8 and NSF Std. 372 for Low Lead Compliance.

#### **Features**

- Reduced tank height and improved flange-to-floor clearance makes pipe connections easier to reach
- No-thread seal design simplifies installation, provides better sealing surface and reduces risk of leaking
- Pad flange with 6 inch SNA bolt pattern (non-ANSI bolt pattern)

- Quick access to internals through large, 6 inch flange opening
- Inner shell constructed of high molecular weight polyethylene
- Wound with continuous fiberglass to provide superior strength under pressure
- 100% corrosion-free
- · Five year warranty

## Tank Height and Flange Clearance Comparison — Low Profile (LP) vs Standard (STD) Flange



79.6" Height 9.3" Clearance



81.6" Height 7.1" Clearance

- 24×72 -



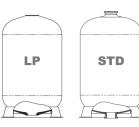


80.1" Height 9.0" Clearance



82.4" Height 7.4" Clearance

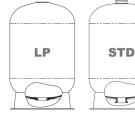
- 36×72 -



70.5" Height 1.6



72.5" Height



78.6" Height

81.7" Height earance

6" Clearance	0.5" Clearance	6.6" Clearance	4.8" Clea		
42	×72 ———	48×72			

Part Number	Tank Size Inches	Base Style	System Connections		Height		Capacity		
			Тор	Bottom	Inches	Millimeters	Gallons	Liters	Cu.Ft.
TS2472C66N-LP	24 x 72	Ext	6" Flange	6" Flange	79.6	2,021.8	118	447	15.8
TS2472C66NT-LP	24 x 72	Tripod	6" Flange	6" Flange	86.4	2,194.5	118	447	15.8
TS3672C66N-LP	36 x 72	Ext	6" Flange	6" Flange	80.1	2,034.5	264	999	35.2
TS3672C66NT-LP	36 x 72	Tripod	6" Flange	6" Flange	87.5	2,222.5	264	999	35.2
TS4272C66N-LP	42 x 72	Ext	6" Flange	6" Flange	70.5	1,790.7	345	1,306	46.1
TS4872C66N-LP	48 x 72	Ext	6" Flange	6" Flange	78.6	1,996.4	463	1,753	61.9
TS4872C66NT-LP	48 x 72	Tripod	6" Flange	6" Flange	89.9	2,283.4	463	1,753	61.9

NOTE: Only available in Natural color.

