

# COMPOSITE PRESSURE TANKS



## ECONOMY FIBERGLASS WRAPPED & PE LINER



### Features:

- Inner shell constructed of high quality LLDPE or HDPE polyethylene
- Wound with continuous fiberglass to provide superior strength under pressure
- Resists corrosion and provides years of reliable service
- Lightweight tank design makes installation fast and easy
- 150 psi maximum operating pressure
- 120°F maximum operating temperature for threaded tanks  
150°F maximum operating temperature for flanged tanks
- NSF and PED (CE) certified
- Made in China

Part Number	Tank Size Inches	Top Opening	Bottom Opening	Base Style	Volume		Height with Base Inch (mm)	Tank Net Weight Lb (Kg)	Case Qty.
					Cu.Ft.	Gallon (Liter)			
LCW0618C20*	6 x 18	2.5"-8 NPSM	—	Standard	0.24	1.77 (6.7)	18.07 (459)	3.41 (1.55)	12
LCW0635C20*	6 x 35	2.5"-8 NPSM	—	Standard	0.48	3.62 (13.7)	35.08 (891)	6.05 (2.75)	20
LCW0713C20*	7 x 13	2.5"-8 NPSM	—	Standard	0.20	1.53 (5.8)	13.15 (334)	3.08 (1.40)	12
LCW0717C20*	7 x 17	2.5"-8 NPSM	—	Standard	0.29	2.19 (8.3)	16.93 (430)	4.30 (1.95)	8
LCW0724C20*	7 x 24	2.5"-8 NPSM	—	Standard	0.45	3.33 (12.6)	24.09 (612)	5.40 (2.45)	20
LCW0735C20*	7 x 35	2.5"-8 NPSM	—	Standard	0.67	5.05 (19.1)	35.35 (898)	7.49 (3.40)	20
LCW0735C20*-NB	7 x 35	2.5"-8 NPSM	—	None	0.67	5.05 (19.1)	35.08 (891)	7.04 (3.20)	20
LCW0740C20*	7 x 40	2.5"-8 NPSM	—	Standard	0.78	5.81 (22.0)	40.08 (1018)	8.37 (3.80)	20
LCW0744C20*	7 x 44	2.5"-8 NPSM	—	Standard	0.86	6.42 (24.3)	44.45 (1129)	8.92 (4.05)	20
LCW0818C20*	8 x 18	2.5"-8 NPSM	—	Standard	0.41	3.04 (11.5)	18.07 (459)	5.28 (2.40)	8
LCW0835C20*	8 x 35	2.5"-8 NPSM	—	Standard	0.88	6.55 (24.8)	35.35 (898)	9.15 (4.15)	18
LCW0835C20*-NB	8 x 35	2.5"-8 NPSM	—	None	0.88	6.55 (24.8)	35.08 (891)	8.58 (3.90)	18
LCW0840C20*	8 x 40	2.5"-8 NPSM	—	Standard	1.03	7.69 (29.1)	40.08 (1018)	9.98 (4.53)	18
LCW0844C20*	8 x 44	2.5"-8 NPSM	—	Standard	1.13	8.48 (32.1)	44.33 (1126)	10.58 (4.80)	18
LCW0918C20*	9 x 18	2.5"-8 NPSM	—	Standard	0.52	3.88 (14.7)	18.07 (459)	5.33 (2.42)	8
LCW0935C20*	9 x 35	2.5"-8 NPSM	—	Standard	1.12	8.35 (31.6)	35.28 (896)	9.25 (4.20)	16
LCW0935C20*-NB	9 x 35	2.5"-8 NPSM	—	None	1.12	8.35 (31.6)	35.08 (891)	8.25 (3.75)	16
LCW0940C20*	9 x 40	2.5"-8 NPSM	—	Standard	1.28	9.59 (36.3)	40.08 (1018)	10.66 (4.84)	16
LCW0948C20*	9 x 48	2.5"-8 NPSM	—	Standard	1.58	11.78 (44.6)	48.35 (1228)	13.33 (6.05)	16
LCW1022C20*	10 x 22	2.5"-8 NPSM	—	Standard	0.81	6.05 (22.9)	22.01 (559)	8.05 (3.66)	16
LCW1035C20*	10 x 35	2.5"-8 NPSM	—	Standard	1.36	10.15 (38.4)	35.31 (897)	11.23 (5.10)	16
LCW1035C20*-NB	10 x 35	2.5"-8 NPSM	—	None	1.36	10.15 (38.4)	35.08 (891)	10.13 (4.60)	16
LCW1040C20*	10 x 40	2.5"-8 NPSM	—	Standard	1.59	11.86 (44.9)	40.16 (1020)	12.91 (5.86)	16
LCW1044C20*	10 x 44	2.5"-8 NPSM	—	Standard	1.77	13.24 (50.1)	44.33 (1126)	14.43 (6.55)	16
LCW1047C20*	10 x 47	2.5"-8 NPSM	—	Standard	1.91	14.27 (54.0)	46.77 (1188)	15.31 (6.95)	16
LCW1054C20*	10 x 54	2.5"-8 NPSM	—	Standard	2.20	16.49 (62.4)	54.57 (1386)	17.38 (7.90)	16

\* Specify color: 'A'=Almond; 'B'=Blue; 'G'=Gray; 'K'=Black; 'N'=Natural. If not specified, SWT will supply Natural.

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Part Number	Tank Size Inches	Top Opening	Bottom Opening	Base Style	Volume		Height with Base Inch (mm)	Tank Net Weight Lb (Kg)	Case Qty.
					Cu.Ft.	Gallon (Liter)			
LCW1236C20*	12 x 36	2.5"-8 NPSM	—	Standard	1.96	14.7 (56)	36.46 (926)	13.86 (6.30)	1
LCW1248C20*	12 x 48	2.5"-8 NPSM	—	Standard	2.81	21.0 (80)	48.50 (1232)	18.50 (8.40)	1
LCW1252C20*	12 x 52	2.5"-8 NPSM	—	Standard	3.08	23.1 (87)	52.68 (1338)	19.71 (8.95)	1
LCW1252C40*	12 x 52	4"-8 UN	—	Standard	3.08	23.1 (87)	52.48 (1333)	19.89 (9.04)	1
LCW1354C20*	13 x 54	2.5"-8 NPSM	—	Standard	3.73	27.9 (106)	55.04 (1398)	23.76 (10.80)	1
LCW1354C40*	13 x 54	4"-8 UN	—	Standard	3.73	27.9 (106)	54.84 (1393)	23.76 (10.80)	1
LCW1465C20*	14 x 65	2.5"-8 NPSM	—	Standard	5.23	39.1 (148)	65.91 (1674)	32.60 (14.80)	1
LCW1465C40*	14 x 65	4"-8 UN	—	Standard	5.23	39.1 (148)	65.91 (1674)	32.60 (14.80)	1
LCW1465C44*T	14 x 65	4"-8 UN	4"-8 UN	Tripod	5.23	39.1 (148)	73.15 (1858)	32.80 (14.91)	1
LCW1628C20*	16 x 28	2.5"-8 NPSM	—	Standard	2.69	20.1 (76)	28.94 (735)	23.02 (10.46)	1
LCW1628C40*	16 x 28	4"-8 UN	—	Standard	2.69	20.1 (76)	28.94 (735)	23.02 (10.46)	1
LCW1665C20*	16 x 65	2.5"-8 NPSM	—	Standard	6.86	51.3 (194)	65.79 (1671)	41.03 (18.65)	1
LCW1665C40*	16 x 65	4"-8 UN	—	Standard	6.86	51.3 (194)	65.79 (1671)	41.03 (18.65)	1
LCW1665C44*T	16 x 65	4"-8 UN	4"-8 UN	Tripod	6.86	51.3 (194)	73.27 (1861)	41.03 (18.65)	1
LCW1836C40*	18 x 36	4"-8 UN	—	Standard	4.88	36.4 (138)	39.37 (1000)	41.1 (18.7)	1
LCW1865C40*	18 x 65	4"-8 UN	—	Standard	9.51	71.1 (269)	67.80 (1722)	67.1 (30.5)	1
LCW2136C40*	21 x 36	4"-8 UN	—	Standard	5.80	43.3 (164)	39.45 (1002)	53.0 (24.1)	1
LCW2162C40*	21 x 62	4"-8 UN	—	Standard	12.16	90.9 (344)	67.76 (1721)	73.7 (33.5)	1
LCW2162C44*T	21 x 62	4"-8 UN	4"-8 UN	Tripod	11.66	87.2 (330)	81.25 (2064)	94.3 (42.9)	1
LCW2162C60*	21 x 62	6" SNA Flange	—	Standard	11.66	87.2 (330)	70.08 (1780)	108.1 (49.1)	1
LCW2162C66*T	21 x 62	6" SNA Flange	6" SNA Flange	Tripod	11.66	87.2 (330)	83.78 (2128)	122.3 (55.6)	1
LCW2465C40*	24 x 65	4"-8 UN	—	Standard	15.01	112.3 (4.25)	67.60 (1717)	110.2 (50.1)	1
LCW2472C40*	24 x 72	4"-8 UN	—	Standard	16.71	125.0 (473)	75.51 (1918)	119.2 (54.2)	1
LCW2472C44*T	24 x 72	4"-8 UN	4"-8 UN	Tripod	16.71	125.0 (473)	85.35 (2168)	121.1 (55.0)	1
LCW2472C60*	24 x 72	6" SNA Flange	—	Standard	17.35	129.7 (491)	77.68 (1973)	129.4 (58.8)	1
LCW2472C66*T	24 x 72	6" SNA Flange	6" SNA Flange	Tripod	17.35	129.7 (491)	87.48 (2222)	142.1 (64.6)	1
LCW3072C40*	30 x 72	4"-8 UN	—	Standard	25.02	187.1 (708)	72.28 (1836)	199.1 (90.5)	1
LCW3072C60*	30 x 72	6" SNA Flange	—	Standard	24.88	186.0 (704)	74.49 (1892)	207.7 (94.4)	1
LCW3072C66*T	30 x 72	6" SNA Flange	6" SNA Flange	Tripod	24.88	186.0 (704)	86.57 (2199)	220.5 (100.1)	1
LCW3657C60*	36 x 57	6" SNA Flange	—	Standard	28.76	215.1 (814)	63.70 (1618)	215.4 (97.9)	1
LCW3657C66*T	36 x 57	6" SNA Flange	6" SNA Flange	Tripod	27.42	205.0 (776)	75.31 (1913)	235.2 (106.9)	1
LCW3672C40*	36 x 72	4"-8 UN	—	Standard	34.77	260.0 (984)	73.07 (1856)	270.2 (122.8)	1
LCW3672C60*	36 x 72	6" SNA Flange	—	Standard	35.27	263.7 (998)	75.43 (1916)	273.7 (124.4)	1
LCW3672C66*T	36 x 72	6" SNA Flange	6" SNA Flange	Tripod	35.26	263.7 (998)	87.13 (2213)	291.7 (132.6)	1
LCW4272C66*T	42 x 72	6" SNA Flange	6" SNA Flange	Tripod	52.80	394.7 (1494)	94.33 (2396)	473 (215)	1
LCW4872C66*T	48 x 72	6" SNA Flange	6" SNA Flange	Tripod	66.96	500.6 (1895)	94.45 (2399)	543 (247)	1
LCW6367C66*T	63 x 67	6" SNA Flange	6" SNA Flange	Tripod	86.61	647.6 (2451)	80.47 (2044)	673 (306)	1
LCW6386C66*T	63 x 86	6" SNA Flange	6" SNA Flange	Tripod	116.82	873.5 (3306)	97.44 (2475)	792 (360)	1

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