

# Rectangular Tanks

## Rectangular Tanks — Nominal Wall Thickness By Resin

Nominal Interior Dimensions Inches, L x W x Depth	Size (gallons)	Stand Size Code	HDPE	XLPE	PP	PVDF	HDPE	XLPE	Casing	Approx. Shipping (wt., lbs.) Tank w/ Casing	
			Cat. No. 14100	Cat. No. 14300	Cat. No. 14200	Cat. No. 14500	Cat. No. 12000 FLAT FLANGE	Cat. No. 12300 FLAT FLANGE	Cat. No. 15000 THICKNESS		
8 x 8 x 8	2	-0002	5/32	5/32	3/16	3/32	—	—	3/16	4'	10
14 x 10 x 10	6	-0005	5/32	5/32	3/16	3/32	—	—	3/16	7'	16
12 x 12 x 12	7	-0010	5/32	5/32	3/16	3/32	—	—	3/16	8'	15
18 x 12 x 12	11	-0015	5/32	5/32	3/16	1/8	—	—	3/16	10'	22
24 x 12 x 12*	15	-0020	5/32	5/32	3/16	1/8	—	—	3/16	13'	33
24 x 24 x 12*	30	-0021	5/32	5/32	3/16	1/8	—	—	3/16	19'	78
30 x 30 x 12*	47	-0022	5/32	5/32	1/4	N/A	—	—	3/16	32	67
30 x 24 x 12*	30	-0006	—	—	—	—	7/32	7/32	3/16	35'	57
48 x 24 x 12*	50	-0011	—	—	—	—	7/32	7/32	3/16	49	71
18 x 4 x 18	6	-0030	5/32	5/32	3/16	N/A	—	—	3/16	8'	20
12 x 12 x 18	11	-0035	5/32	5/32	3/16	N/A	—	—	3/16	11'	20
18 x 12 x 18	15	-0040	5/32	5/32	3/16	1/8	—	—	3/16	13'	26
18 x 18 x 18	25	-0042	5/32	5/32	1/4	N/A	—	—	3/16	18'	36
24 x 12 x 18*	22	-0043	5/32	5/32	1/4	N/A	—	—	3/16	17'	44
24 x 18 x 18*	30	-0045	5/32	5/32	1/4	1/8	—	—	3/16	25'	35
30 x 24 x 18*	50	-0016	—	—	—	—	7/32	7/32	3/16	38	58
48 x 24 x 18*	75	-0023	—	—	—	—	7/32	7/32	3/16	50-1/2	78
36 x 20 x 20*	60	-0050	5/32	3/16	1/4	1/8	—	—	3/16	41	76
18 x 4 x 24*	22	-0060	5/32	5/32	1/4	1/8	—	—	3/16	15'	41
12 x 12 x 24*	30	-0062	5/32	5/32	1/4	N/A	—	—	3/16	19'	52
18 x 12 x 24*	45	-0065	5/32	5/32	1/4	1/8	—	—	3/16	24	65
18 x 18 x 24*	94	-0066	3/16	3/16	5/16	N/A	—	—	3/16	46	85
24 x 12 x 24*	90	-0070	3/16	3/16	1/4	N/A	—	—	3/16	45	68
24 x 24 x 24*	60	-0025	—	—	—	—	7/32	7/32	3/16	42	82
30 x 24 x 24*	70	-0031	—	—	—	—	7/32	7/32	3/16	43	88
48 x 24 x 24*	105	-0036	—	—	—	—	7/32	7/32	3/16	62	119
24 x 4 x 30*	12	-0075	1/8	1/8	3/16	N/A	—	—	3/16	17'	25
24 x 8 x 30*	25	-0080	1/8	1/8	3/16	N/A	—	—	3/16	18'	30
30 x 30 x 30*	117	-0081	3/16	3/16	5/16	N/A	—	—	3/16	47	98
18 x 18 x 30*	40	-0041	—	—	—	—	7/32	7/32	3/16	29	71
24 x 18 x 30*	55	-0046	—	—	—	—	7/32	7/32	3/16	41	84
30 x 24 x 30*	85	-0051	—	—	—	—	7/32	7/32	3/16	53-1/2	104
30 x 30 x 30*	115	-0055	—	—	—	—	7/32	7/32	3/16	60	119
48 x 24 x 30*	135	-0061	—	—	—	—	7/32	7/32	3/16	72	138
44 x 36 x 33**	220	-0067**	—	—	—	—	5/16	5/16	3/16	120	165
50 x 36 x 33**	250	-0071**	—	—	—	—	5/16	5/16	3/16	138	213
24 x 24 x 36*	90	-0090	3/16	3/16	1/4	N/A	—	—	3/16	45	80
30 x 30 x 36*	140	-0091	3/16	3/16	5/16	N/A	—	—	3/16	50	135
30 x 24 x 36*	105	-0076	—	—	—	—	7/32	7/32	3/16	65	122
36 x 36 x 36*	185	-0082	—	—	—	—	7/32	7/32	3/16	98	216
48 x 24 x 36*	160	-0085	—	—	—	—	7/32	7/32	3/16	76	190
48 x 36 x 36**	260	-0087**	—	—	—	—	5/16	5/16	3/16	153	263
60 x 24 x 36**	210	-0092**	—	—	—	—	5/16	5/16	3/16	157	222
72 x 36 x 36**	375	-0095**	—	—	—	—	5/16	5/16	3/16	194	309
30 x 24 x 48*	140	-0100	—	—	—	—	7/32	7/32	3/16	73	162
48 x 24 x 48**	220	-0105	—	—	—	—	7/32	7/32	3/16	93	173
72 x 36 x 48**	500	-0110**	—	—	—	—	5/16	5/16	3/16	186	386
Maximum Service Temperature			140°F 60°C	140°F 60°C	220°F 104°C	230°F 110°C	140°F 60°C	140°F 60°C			

\*Casing recommended

\*\*Casing required

†Within UPS size restrictions

††Covers on these tanks are ribbed for structural support. Cross support cannot be cut for hinge installation.