

Wave Cyber Pressure Vessel Specification

Tank Size	Volume		Weight (Kg)	Opening			Base	Dimensions (mm)			
	L	Cu. ft.	Empty	Dome-hole	Top	Bottom		A	B	C	D
6 x 10*	3.30	0.12	1.26	N/A	2.5"-8NPSM	N/A	Standard	256	164	N/A	155
6 x 12*	4.20	0.15	1.42	N/A	2.5"-8NPSM	N/A	Standard	307	164	N/A	155
6 x 13	4.60	0.16	1.49	N/A	2.5"-8NPSM	N/A	Standard	332	164	N/A	155
6 x 17	6.30	0.22	1.80	N/A	2.5"-8NPSM	N/A	Standard	434	164	N/A	155
6 x 18*	6.70	0.24	1.88	N/A	2.5"-8NPSM	N/A	Standard	459	164	N/A	155
6 x 29*	11.40	0.40	2.73	N/A	2.5"-8NPSM	N/A	Standard	739	164	N/A	155
6 x 35	13.90	0.50	3.20	N/A	2.5"-8NPSM	N/A	Standard	891	164	N/A	155
7 x 13	7.60	0.27	1.40	N/A	2.5"-8NPSM	N/A	Standard	334	189	N/A	182
7 x 17	9.80	0.35	1.95	N/A	2.5"-8NPSM	N/A	Standard	430	189	N/A	182
7 x 19*	11.20	0.40	2.10	N/A	2.5"-8NPSM	N/A	Standard	488	189	N/A	182
7 x 24*	14.50	0.48	2.45	N/A	2.5"-8NPSM	N/A	Standard	620	189	N/A	182
7 x 30*	17.00	0.60	2.96	N/A	2.5"-8NPSM	N/A	Standard	764	189	N/A	182
7 x 35	21.60	0.76	3.40	N/A	2.5"-8NPSM	N/A	Standard	898	189	N/A	182
7 x 40*	23.30	0.82	3.80	N/A	2.5"-8NPSM	N/A	Standard	1018	189	N/A	182
7 x 44	26.80	0.95	4.05	N/A	2.5"-8NPSM	N/A	Standard	1129	189	N/A	182
8 x 13	8.50	0.30	1.65	N/A	2.5"-8NPSM	N/A	Standard	335	214	N/A	207
8 x 17	11.80	0.41	2.00	N/A	2.5"-8NPSM	N/A	Standard	432	214	N/A	207
8 x 18*	12.50	0.44	2.18	N/A	2.5"-8NPSM	N/A	Standard	459	214	N/A	207
8 x 24*	16.60	0.59	2.88	N/A	2.5"-8NPSM	N/A	Standard	612	214	N/A	207
8 x 30*	21.40	0.76	3.61	N/A	2.5"-8NPSM	N/A	Standard	762	214	N/A	207
8 x 35	26.90	0.94	4.15	N/A	2.5"-8NPSM	N/A	Standard	898	214	N/A	207
8 x 40*	29.10	1.03	4.53	N/A	2.5"-8NPSM	N/A	Standard	1018	214	N/A	207
8 x 44	34.40	1.22	4.80	N/A	2.5"-8NPSM	N/A	Standard	1132	214	N/A	207
9 x 17	14.50	0.51	2.25	N/A	2.5"-8NPSM	N/A	Standard	431	240	N/A	233
9 x 18*	16.00	0.57	2.42	N/A	2.5"-8NPSM	N/A	Standard	459	240	N/A	233
9 x 35	32.30	1.14	4.20	N/A	2.5"-8NPSM	N/A	Standard	896	240	N/A	233
9 x 40*	38.00	1.34	4.84	N/A	2.5"-8NPSM	N/A	Standard	1018	240	N/A	233
9 x 42	42.20	1.49	5.05	N/A	2.5"-8NPSM	N/A	Standard	1074	240	N/A	233
9 x 48	48.00	1.70	6.05	N/A	2.5"-8NPSM	N/A	Standard	1228	240	N/A	233
10 x 16*	17.00	0.60	2.91	N/A	2.5"-8NPSM	N/A	Standard	410	264	N/A	258
10 x 17	18.20	0.64	3.00	N/A	2.5"-8NPSM	N/A	Standard	430	264	N/A	258
10 x 18*	19.40	0.69	3.17	N/A	2.5"-8NPSM	N/A	Standard	463	264	N/A	258
10 x 19*	20.60	0.73	3.30	N/A	2.5"-8NPSM	N/A	Standard	487	264	N/A	258
10 x 30	33.20	1.17	4.49	N/A	2.5"-8NPSM	N/A	Standard	762	264	N/A	258
10 x 35	39.40	1.39	4.60	N/A	2.5"-8NPSM	N/A	Standard	897	264	N/A	258
10 x 40*	45.40	1.60	5.86	N/A	2.5"-8NPSM	N/A	Standard	1020	264	N/A	258
10 x 44	51.20	1.81	6.55	N/A	2.5"-8NPSM	N/A	Standard	1126	264	N/A	258
10 x 47	54.00	1.90	6.95	N/A	2.5"-8NPSM	N/A	Standard	1190	264	N/A	258
			8.95	1-1/4"-11.5NPSM	2.5"-8NPSM	Standard	1200	N/A			
10 x 54	63.00	2.20	7.90	N/A	2.5"-8NPSM	N/A	Standard	1386	264	N/A	258
			9.65	1-1/4"-11.5NPSM	2.5"-8NPSM	Standard	N/A				
12 x 48	89.00	3.10	8.40	N/A	2.5"-8NPSM	N/A	Standard	1232	311	N/A	310
			12.10	1-1/4"-11.5NPSM	2.5"-8NPSM	Standard	N/A				
12 x 52	97.00	3.40	8.95	N/A	2.5"-8NPSM	N/A	Standard	1338	311	N/A	310
			12.75	1-1/4"-11.5NPSM	2.5"-8NPSM	Standard	N/A				
13 x 44	86.80	3.06	8.40	N/A	2.5"-8NPSM	N/A	Standard	1154	338	N/A	336
			11.80	1-1/4"-11.5NPSM	2.5"-8NPSM	Standard	N/A			338	
13 x 44	86.80	3.06	8.40	N/A	4.0"-8UN	N/A	Standard	1154	338	N/A	336
13 x 54	105.00	3.70	10.80	N/A	2.5"-8NPSM	N/A	Standard	1398	338	N/A	336
			13.85	1-1/4"-11.5NPSM	2.5"-8NPSM	Standard	1400	338			
13 x 54	105.00	3.70	10.80	N/A	4.0"-8UN	N/A	Standard	1393	338	N/A	336
14 x 52	117.50	5.10	12.45	N/A	2.5"-8NPSM	N/A	Standard	1344	338	N/A	336
			12.55		4.0"-8UN			1340			
14 x 65	150.00	5.30	14.80	N/A	2.5"-8NPSM	N/A	Standard	1674	365	N/A	363
					4.0"-8UN			1674			
16 x 52	145.00	5.12	15.65	N/A	2.5"-8NPSM	N/A	Standard	1341	416	N/A	413
			15.75		4.0"-8UN						
16 x 65	185.00	6.50	18.65	N/A	2.5"-8NPSM	N/A	Standard	1672	416	N/A	413
					4.0"-8UN			1678			

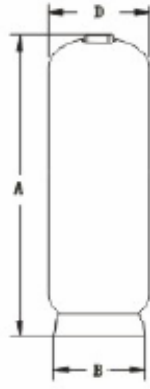
Tank Size	Volume		Weight (Kg) Empty	Opening			Base	Dimensions (mm)			
	L	Cu. ft.		Dome-hole	Top	Bottom		A	B	C	D
18 x 36*	138.00	4.87	21.40	N/A	4"-8UN	N/A	Standard	1000	458	N/A	486
18 x 53*	211.00	7.45	30.00	N/A	4"-8UN	N/A	Standard	1722	458	N/A	486
18 x 65	236.00	8.30	35.90	N/A	4"-8UN	N/A	Standard	1722	487	N/A	486
			37.55	N/A	4"-8UN	4"-8UN	Tripod	2027	487	347	486
			40.00	N/A	6"-FLG	N/A	Standard	1776	458	N/A	485
			47.60	N/A	6"-FLG	6"-FLG	Tripod	2079	487	292	485
21 x 36*	164.00	5.79	25.10	N/A	4"-8UN	N/A	Standard	1002	522	N/A	550
21 x 53*	253.00	8.94	35.30	N/A	4"-8UN	N/A	Standard	1434	522	N/A	550
21 x 62	312.00	11.00	41.10	N/A	4"-8UN	N/A	Standard	1728	522	N/A	550
			48.55		4"-8UN	4"-8UN	Tripod	2064	550	390	550
			47.00		6"-FLG	N/A	Standard	1783	522	N/A	549
			55.60		6"-FLG	6"-FLG	Tripod	2128	550	339	549
24 x 72	450.00	15.90	51.90	N/A	4"-8UN	N/A	Standard	1915	600	N/A	626
			55.00		4"-8UN	N/A	Tripod	2168	618	300	626
			64.60		6"-FLG	N/A	Standard	1977	600	N/A	624
			85.70		6"-FLG	6"-FLG	Tripod	2226	618	245	624
30 x 72	708.00	25.00	85.70	N/A	4"-8UN	N/A	Standard	1836	775	N/A	780
			90.25		4"-8UN	N/A	Tripod	2139	770	335	780
			85.70		6"-FLG	N/A	Standard	1895	775	N/A	779
			90.25		6"-FLG	6"-FLG	Tripod	2199	770	280	779
36 x 72	999.00	35.00	115.50	N/A	4"-8UN	N/A	Standard	1856	930	N/A	938
			123.00		4"-8UN	4"-8UN	Tripod	2147	932	342	938
			117.00		6"-FLG	N/A	Standard	1919	930	N/A	931
			132.60		6"-FLG	6"-FLG	Tripod	287	931	287	931
42 x 72**	1308.00	46.20	170.00	N/A	6"-FLG	6"-FLG	Tripod	2224	1038	288	1074
48 x 72**	1675.00	59.17	210.00	N/A	6"-FLG	6"-FLG	Tripod	2225	1172	295	1227

* - Mold completed by Dec.31.2005

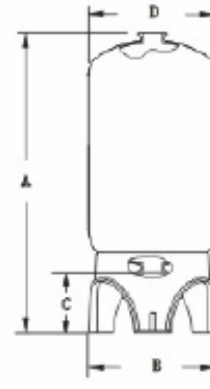
** - Ready March 2006



**6"-16"
Standard Base**



**18"-36"
Standard Base**



**18" - 48"
Tripod Base**