

Wave Cyber Commercial Pressure Tanks

14" to 24" Diameter, PE liner with FRP reinforced outer shell.



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Wave Cyber offers pressure tanks from 14” to 24” diameter for commercial water filtration and softening applications.

Wave Cyber pressure tanks are made of high performance composite materials – HDPE liner with FRP filament winding outer shell. Wave Cyber’ s design provides a continuous seamless inner liner shell with a GF PP inlet for higher strength, temperature and pressure capabilities.

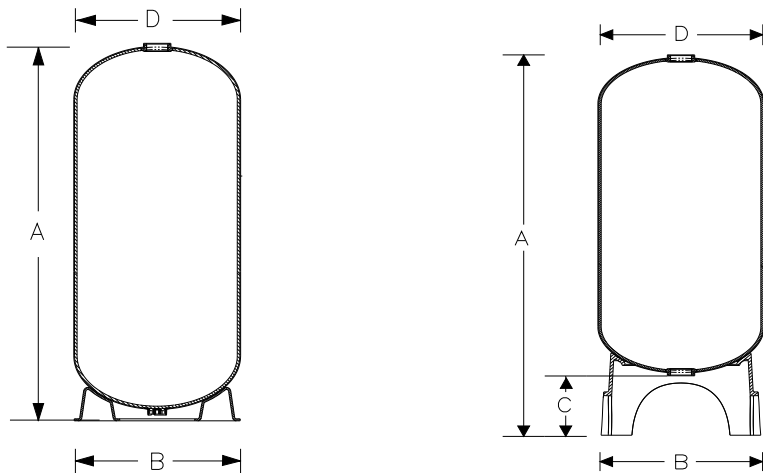
Commercial pressure tanks are available:

- 14” to 16” diameter, 2.5”– 8NPSM, single top opening
- 14” to 16” diameter, 4”– 8UN single and double (top/bottom) openings
- 18” to 24” diameter, 4”– 8UN, single top opening
- 18” to 24” diameter, 4”–8UN double (top/bottom) openings
- 18” to 24” diameter, 6”– Flange single top opening
- 18” to 24” diameter, 6”– Flange double (top/bottom) openings

All commercial pressure tanks are NSF, PED and KTW certified.

Options:

- Different colors are available.
- Opaque almond colored liner for out–doors application. Available in 14” and 16” diameter tanks only.



Specifications (reference only)

Tank Size	Volume		Weight (Kg)	Opening		Base	Dimensions (mm)			
	L	Cu. Ft.		Top	Bottom		A	B	C	D
14 x 52	115.00	4.06	12.45	2.5"-NPSM	无	standard	1344	365	无	363
			12.55	4"-8UN			1340			
14 x 65	148.00	5.23	14.80	2.5"-NPSM	无	standard	1674	365	无	363
				4"-8UN			1674			
				4"-8UN	4"-8UN			365	4"-8UN	363
16 x 28	76	2.69	10.46	4"-8UN	无	standard	735	416	无	413
16 x 52	153.00	5.41	15.65	2.5"-NPSM	无	standard	1341	416	无	413
			15.75	4"-8UN						
16 x 65	194.00	6.86	18.65	2.5"-NPSM	无	standard	1671	416	无	413
				4"-8UN			1671			
				4"-8UN	4"-8UN					413
18 x 36	138.00	4.87	18.70	4"-8UN	无	standard	1000	454	无	491
18 x 53	211.00	7.45	25.80	4"-8UN	无	standard	1432	454	无	491
18 x 65	269.00	9.51	30.50	4"-8UN	无	standard	1722	458	无	486
	257.00	9.08	33.57	4"-8UN	4"-8UN	tripod	2027	488	346	486
18 x 65	261.00	9.22	41.50	6"-FLG	无	standard	1776	454	无	485
			47.60	6"-FLG	6"-FLG	tripod	2079	488	292	485
21 x 36	164.00	5.79	24.10	4"-8UN	无	standard	1002	516	无	555
21 x 53	253.00	8.94	31.30	4"-8UN	无	standard	1434	516	无	555
21 x 62	344.00	12.16	35.50	4"-8UN	无	standard	1721	516	无	555
	330.00	11.66	42.87	4"-8UN	4"-8UN	tripod	2064	550	394	555
21 x 62	330.00	11.66	49.10	6"-FLG	无	standard	1780	516	无	549
			55.60	6"-FLG	6"-FLG	tripod	2128	550	339	549
24 x 72	473.00	16.71	54.20	4"-8UN	无	standard	1918	594	无	626
			55.00	4"-8UN	4"-8UN	tripod	2168	618	300	626
24 x 72	491.00	17.35	58.80	6"-FLG	无	standard	1973	594	无	624
			64.60	6"-FLG	6"-FLG	tripod	2222	618	245	624

Operating Condition:

Max. Operating pressure:150 psi (10.5 bars)

Max. Operating temperature: 120°F(49℃)