



ALL NEW FRP TANKS



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Introducing FRP tanks with very high quality, Blow moulded PE liner with smooth internal/external surface finish with extended curing to ensure proper adhesion of FRP windings. Comes with very strong & solid 10-12 mm thick FRP Tripod base to take care of the dead/wet weight of the tank.

Features

▶ unmatched quality ▶ 5 years warranty against manufacturing defects ▶ **NSF & CE Certified Product** ▶ Anodized Aluminum FRP coated flange ▶ “DOW” Epoxy Resin & OWENS corning glass

Operating Parameters

▶ Pressure ratings of 10 Bar/150psi & 7 Bar/ 100 psi
▶ Operating temperature: 1-49° C

Design Parameters

▶ Maximum burst pressure: 600 psi/ 42 Bar ▶ Safety factor: 4:1



Aquanomics FRP tanks are NSF certified under NSF/ANSI Standard 61 of Drinking Water System Components.

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Tank Specifications

Model	Vessel size		Vol L	Opening		LA mm	LB mm	LC mm	D mm
	inch	mm		上/top	下/bot				
1865,4T	18 × 65	450 × 1670	237	4"-8UN	/	1670	1640	/	465
2169,4T	21 × 69	530 × 1750	305	4"-8UN	/	1750	1565	175	540
2169,4T4B	21 × 69	530 × 1750	305	4"-8UN	4"-8UN	1750	1565	175	540
2472,4T	24 × 72	600 × 1850	415	4"-8UN	/	1850	1677	165	612
2472,4T4B	24 × 72	600 × 1850	415	4"-8UN	4"-8UN	1850	1677	165	612
2487,4T4B	24 × 87	600 × 2200	510	4"-8UN	4"-8UN	2200	2038	170	612
3072,4T	30 × 72	750 × 1850	640	4"-8UN	/	1850	1670	175	765
3072,4T4B	30 × 72	750 × 1850	640	4"-8UN	4"-8UN	1850	1670	175	765
3087,4T4B	30 × 87	750 × 2200	782	4"-8UN	4"-8UN	2200	2025	175	765
3672,4T4B	36 × 72	900 × 1850	850	4"-8UN	4"-8UN	1850	1610	240	918
3694,6T6B	36 × 94	900 × 2400	1205	6"-flange	6"-flange	2400	2140	260	918
4072,4T4B	40 × 72	1000 × 1850	1046	4"-8UN	4"-8UN	1850	1605	245	1020
4094,6T6B	40 × 94	1000 × 2400	1332	6"-flange	6"-flange	2400	2155	225	1020
4272,6T6B	42 × 72	1070 × 1850	1100	6"-flange	6"-flange	1850	1615	235	1088
4872,6T6B	48 × 72	1200 × 1850	1308	6"-flange	6"-flange	1850	1565	285	1218
4894,6T6B	48 × 94	1200 × 2400	1909	6"-flange	6"-flange	2400	2110	290	1218
48110,6T6B	48 × 110	1200 × 2800	2360	6"-flange	6"-flange	2800	2510	290	1218
6094,6T6B	60 × 94	1500 × 2400	2688	6"-flange	6"-flange	2400	2110	290	1530
60110,6T6B	60 × 110	1500 × 2800	3392	6"-flange	6"-flange	2800	2510	290	1530
6383,6T6B	63 × 83	1600 × 2100	2580	6"-flange	6"-flange	2100	1780	320	1620
6394,6T6B	63 × 94	1600 × 2400	3150	6"-flange	6"-flange	2400	2080	320	1620
★7294,6T6B	★72 × 94	1800 × 2400	3561	6"-flange	6"-flange	2400	2045	355	1836

Model	Vessel size		Vol L	Opening		LA mm	LB mm	LC mm	D mm
	inch	mm		上/top	下/bot.				
2162H,4T	21 × 62	530 × 1590	312	4"-8UN	/	1910	1590	320	540
2162H,4T4B	21 × 62	530 × 1590	312	4"-8UN	4"-8UN	1910	1590	320	540
2472H,4T	24 × 72	600 × 1830	471	4"-8UN	/	2150	1830	320	612
2472H,4T4B	24 × 72	600 × 1830	471	4"-8UN	4"-8UN	2150	1830	320	612
3072H,4T	30 × 72	750 × 1830	728	4"-8UN	/	2150	1830	320	765
3072H,4T4B	30 × 72	750 × 1830	728	4"-8UN	4"-8UN	2150	1830	320	765
3672H,4T4B	36 × 72	900 × 1830	1023	4"-8UN	4"-8UN	2150	1830	320	918
3672H,6T6B	36 × 72	900 × 1830	1023	6"-flange	6"-flange	2260	1940	320	918
4272H,6T6B	42 × 72	1070 × 1830	1389	6"-flange	6"-flange	2270	1950	320	1088
4872H,6T6B	48 × 72	1200 × 1830	1743	6"-flange	6"-flange	2270	1950	320	1218
6370H,6T6B	63 × 70	1600 × 1780	2580	6"-flange	6"-flange	2100	1780	320	1620
6382H,6T6B	63 × 83	1600 × 2080	3150	6"-flange	6"-flange	2400	2080	320	1620

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Tank Specifications

RESIDENTIAL SERIES SPECIFICATION

S.N.	Spec.	Capacity Ltr.	Opening		LA mm	LB mm	D mm
			Top	Bottom			
1	813, 2.5T	7.9	2.5"NPSM	\	335	321	207
2	817, 2.5T	11.3	2.5"NPSM	\	446	432	207
3	835, 2.5T	24.0	2.5"NPSM	\	905	891	207
4	844, 2.5T	32.5	2.5"NPSM	\	1131	1117	207
5	1017, 2.5T	17.8	2.5"NPSM	\	447	433	257
6	1035, 2.5T	38.6	2.5"NPSM	\	903	889	257
7	1044, 2.5T	49.5	2.5"NPSM	\	1130	1116	257
8	1054, 2.5T	61.9	2.5"NPSM	\	1390	1376	257
9	1248, 2.5T	77.3	2.5"NPSM	\	1233	1223	307
10	1252, 2.5T	84.8	2.5"NPSM	\	1342	1332	307
11	1265, 2.5T	106.3	2.5"NPSM	\	1650	1640	307
12	1344, 2.5T	82.9	2.5"NPSM	\	1142	1132	334
13	1354, 2.5T	103.6	2.5"NPSM	\	1400	1390	334
14	1465, 2.5T	145.6	2.5"NPSM	\	1671	1661	360
15	1465, 4T	145.6	4"-8UN	\	1670	1661	360
16	1665, 2.5T	187.7	2.5"NPSM	\	1672	1662	410
17	1665, 4T	187.7	4"-8UN	\	1671	1662	410



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