



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 ▶ 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

Tank Size	Net Weight	Gross Weight	Dimension (Meter)			Volume
(Dia x Height)	(kgs)	(kgs)	L	W	H	(M ³)
713	1.2	1.4	0.2	0.2	0.375	0.0150
717	1.6	1.8	0.2	0.2	0.47	0.0188
735	2.8	3	0.2	0.2	0.94	0.0376
744	3.4	3.6	0.2	0.2	1.171	0.0468
813	1.6	1.8	0.22	0.22	0.375	0.0182
817	1.9	2.2	0.22	0.22	0.49	0.0237
835	3.2	3.5	0.22	0.22	0.94	0.0455
844*	3.9	4.3	0.225	0.225	1.171	0.0592
917	3.1	3.4	0.25	0.25	0.49	0.0306
935	3.9	4.3	0.25	0.25	0.94	0.0588
942	4.5	4.8	0.25	0.25	1.14	0.0713
948	4.8	5.2	0.25	0.25	1.27	0.0794
1017	2.5	3.2	0.275	0.275	0.525	0.0397
1035	4.5	4.8	0.275	0.275	0.94	0.0711
1044	5.6	5.8	0.275	0.275	1.171	0.0886
1054*	6.5	7	0.275	0.275	1.435	0.1085
1248	8	9	0.323	0.323	1.27	0.1325
1252	8.5	9.2	0.323	0.323	1.36	0.1419
1265	11.8	12.3	0.323	0.323	1.69	0.1763
1344	8.4	9	0.345	0.345	1.18	0.1404
1354	9.5	10	0.345	0.345	1.44	0.1714
1465*	13.3	14	0.385	0.385	1.75	0.2594
1465, 4T*	13.9	14.4	0.385	0.385	1.75	0.2594
1665	17.3	18	0.425	0.425	1.71	0.3089
1665, 4T	17.9	18.4	0.425	0.425	1.71	0.3089
1865, 4T	27.1	29	0.475	0.475	1.69	0.3813
2162, 4T	38.00	40	0.55	0.55	1.7	0.6050
2162, 4T, 4B	41.50	43	0.55	0.55	2	0.6050
2472;4T	63.05	63.05	0.68	0.68	2.36	1.0913
2472;4T4B	63.05	63.05	0.68	0.68	2.36	1.0913
3072;4T	98.88	98.88	0.8	0.8	2.36	1.5104
3072;4T4B	106.14	106.14	0.8	0.8	2.36	1.5104
3672;4T	132.45	132.45	0.95	0.95	2.36	2.1299
3672;4T4B	132.55	132.45	0.95	0.95	2.36	2.1299
3672;6T	145.25	145.25	0.95	0.95	2.4	2.1660
3672;6T6B	145.25	145.25	0.95	0.95	2.4	2.1660
4272;6T7B	204.90	210.90	1.11	1.11	2.4	2.9570
4872;6T8B	249.48	251.00	1.25	1.25	2.42	3.7813