

## TABELA DE ARQUEAÇÃO TEÓRICA - TANQUE VERTICAL

EQUIPAMENTO											
Tanque 100000 l Litros											
Capacidade Nominal:	100000 l		Capacidade Real:		101.214		Dimensões				
										Ø Int.	Altura
									3500 mm	10520 mm	
OBS* Esta tabela é utilizada para simples conferência, tendo uma margem de erro de 2.5%											
mm	Litros	mm	Litros	mm	Litros	mm	Litros	mm	Litros	mm	Litros
1	96,21	101	9.717,34	201	19.338,47	301	28.959,59	401	38.580,72	501	48.201,85
2	192,42	102	9.813,55	202	19.434,68	302	29.055,81	402	38.676,93	502	48.298,06
3	288,63	103	9.909,76	203	19.530,89	303	29.152,02	403	38.773,14	503	48.394,27
4	384,85	104	10.005,97	204	19.627,10	304	29.248,23	404	38.869,36	504	48.490,48
5	481,06	105	10.102,18	205	19.723,31	305	29.344,44	405	38.965,57	505	48.586,69
6	577,27	106	10.198,40	206	19.819,52	306	29.440,65	406	39.061,78	506	48.682,91
7	673,48	107	10.294,61	207	19.915,73	307	29.536,86	407	39.157,99	507	48.779,12
8	769,69	108	10.390,82	208	20.011,95	308	29.633,07	408	39.254,20	508	48.875,33
9	865,90	109	10.487,03	209	20.108,16	309	29.729,28	409	39.350,41	509	48.971,54
10	962,11	110	10.583,24	210	20.204,37	310	29.825,50	410	39.446,62	510	49.067,75
11	1.058,32	111	10.679,45	211	20.300,58	311	29.921,71	411	39.542,83	511	49.163,96
12	1.154,54	112	10.775,66	212	20.396,79	312	30.017,92	412	39.639,05	512	49.260,17
13	1.250,75	113	10.871,87	213	20.493,00	313	30.114,13	413	39.735,26	513	49.356,38
14	1.346,96	114	10.968,09	214	20.589,21	314	30.210,34	414	39.831,47	514	49.452,60
15	1.443,17	115	11.064,30	215	20.685,42	315	30.306,55	415	39.927,68	515	49.548,81
16	1.539,38	116	11.160,51	216	20.781,64	316	30.402,76	416	40.023,89	516	49.645,02
17	1.635,59	117	11.256,72	217	20.877,85	317	30.498,97	417	40.120,10	517	49.741,23
18	1.731,80	118	11.352,93	218	20.974,06	318	30.595,19	418	40.216,31	518	49.837,44
19	1.828,01	119	11.449,14	219	21.070,27	319	30.691,40	419	40.312,52	519	49.933,65
20	1.924,23	120	11.545,35	220	21.166,48	320	30.787,61	420	40.408,74	520	50.029,86
21	2.020,44	121	11.641,56	221	21.262,69	321	30.883,82	421	40.504,95	521	50.126,07
22	2.116,65	122	11.737,78	222	21.358,90	322	30.980,03	422	40.601,16	522	50.222,29
23	2.212,86	123	11.833,99	223	21.455,11	323	31.076,24	423	40.697,37	523	50.318,50
24	2.309,07	124	11.930,20	224	21.551,33	324	31.172,45	424	40.793,58	524	50.414,71
25	2.405,28	125	12.026,41	225	21.647,54	325	31.268,66	425	40.889,79	525	50.510,92
26	2.501,49	126	12.122,62	226	21.743,75	326	31.364,88	426	40.986,00	526	50.607,13
27	2.597,70	127	12.218,83	227	21.839,96	327	31.461,09	427	41.082,21	527	50.703,34
28	2.693,92	128	12.315,04	228	21.936,17	328	31.557,30	428	41.178,43	528	50.799,55
29	2.790,13	129	12.411,25	229	22.032,38	329	31.653,51	429	41.274,64	529	50.895,76
30	2.886,34	130	12.507,47	230	22.128,59	330	31.749,72	430	41.370,85	530	50.991,98
31	2.982,55	131	12.603,68	231	22.224,80	331	31.845,93	431	41.467,06	531	51.088,19
32	3.078,76	132	12.699,89	232	22.321,02	332	31.942,14	432	41.563,27	532	51.184,40
33	3.174,97	133	12.796,10	233	22.417,23	333	32.038,35	433	41.659,48	533	51.280,61
34	3.271,18	134	12.892,31	234	22.513,44	334	32.134,57	434	41.755,69	534	51.376,82
35	3.367,39	135	12.988,52	235	22.609,65	335	32.230,78	435	41.851,90	535	51.473,03
36	3.463,61	136	13.084,73	236	22.705,86	336	32.326,99	436	41.948,12	536	51.569,24
37	3.559,82	137	13.180,94	237	22.802,07	337	32.423,20	437	42.044,33	537	51.665,45
38	3.656,03	138	13.277,16	238	22.898,28	338	32.519,41	438	42.140,54	538	51.761,67
39	3.752,24	139	13.373,37	239	22.994,49	339	32.615,62	439	42.236,75	539	51.857,88
40	3.848,45	140	13.469,58	240	23.090,71	340	32.711,83	440	42.332,96	540	51.954,09
41	3.944,66	141	13.565,79	241	23.186,92	341	32.808,04	441	42.429,17	541	52.050,30
42	4.040,87	142	13.662,00	242	23.283,13	342	32.904,26	442	42.525,38	542	52.146,51
43	4.137,08	143	13.758,21	243	23.379,34	343	33.000,47	443	42.621,59	543	52.242,72
44	4.233,30	144	13.854,42	244	23.475,55	344	33.096,68	444	42.717,81	544	52.338,93
45	4.329,51	145	13.950,63	245	23.571,76	345	33.192,89	445	42.814,02	545	52.435,14
46	4.425,72	146	14.046,85	246	23.667,97	346	33.289,10	446	42.910,23	546	52.531,36
47	4.521,93	147	14.143,06	247	23.764,18	347	33.385,31	447	43.006,44	547	52.627,57
48	4.618,14	148	14.239,27	248	23.860,40	348	33.481,52	448	43.102,65	548	52.723,78
49	4.714,35	149	14.335,48	249	23.956,61	349	33.577,73	449	43.198,86	549	52.819,99
50	4.810,56	150	14.431,69	250	24.052,82	350	33.673,95	450	43.295,07	550	52.916,20
51	4.906,78	151	14.527,90	251	24.149,03	351	33.770,16	451	43.391,29	551	53.012,41
52	5.002,99	152	14.624,11	252	24.245,24	352	33.866,37	452	43.487,50	552	53.108,62
53	5.099,20	153	14.720,33	253	24.341,45	353	33.962,58	453	43.583,71	553	53.204,84
54	5.195,41	154	14.816,54	254	24.437,66	354	34.058,79	454	43.679,92	554	53.301,05
55	5.291,62	155	14.912,75	255	24.533,88	355	34.155,00	455	43.776,13	555	53.397,26
56	5.387,83	156	15.008,96	256	24.630,09	356	34.251,21	456	43.872,34	556	53.493,47
57	5.484,04	157	15.105,17	257	24.726,30	357	34.347,43	457	43.968,55	557	53.589,68
58	5.580,25	158	15.201,38	258	24.822,51	358	34.443,64	458	44.064,76	558	53.685,89
59	5.676,47	159	15.297,59	259	24.918,72	359	34.539,85	459	44.160,98	559	53.782,10
60	5.772,68	160	15.393,80	260	25.014,93	360	34.636,06	460	44.257,19	560	53.878,31
61	5.868,89	161	15.490,02	261	25.111,14	361	34.732,27	461	44.353,40	561	53.974,53
62	5.965,10	162	15.586,23	262	25.207,35	362	34.828,48	462	44.449,61	562	54.070,74
63	6.061,31	163	15.682,44	263	25.303,57	363	34.924,69	463	44.545,82	563	54.166,95
64	6.157,52	164	15.778,65	264	25.399,78	364	35.020,90	464	44.642,03	564	54.263,16
65	6.253,73	165	15.874,86	265	25.495,99	365	35.117,12	465	44.738,24	565	54.359,37
66	6.349,94	166	15.971,07	266	25.592,20	366	35.213,33	466	44.834,45	566	54.455,58
67	6.446,16	167	16.067,28	267	25.688,41	367	35.309,54	467	44.930,67	567	54.551,79
68	6.542,37	168	16.163,49	268	25.784,62	368	35.405,75	468	45.026,88	568	54.648,00
69	6.638,58	169	16.259,71	269	25.880,83	369	35.501,96	469	45.123,09	569	54.744,22
70	6.734,79	170	16.355,92	270	25.977,04	370	35.598,17	470	45.219,30	570	54.840,43
71	6.831,00	171	16.452,13	271	26.073,26	371	35.694,38	471	45.315,51	571	54.936,64
72	6.927,21	172	16.548,34	272	26.169,47	372	35.790,59	472	45.411,72	572	55.032,85
73	7.023,42	173	16.644,55	273	26.265,68	373	35.886,81	473	45.507,93	573	55.129,06
74	7.119,63	174	16.740,76	274	26.361,89	374	35.983,02	474	45.604,14	574	55.225,27
75	7.215,85	175	16.836,97	275	26.458,10	375	36.079,23	475	45.700,36	575	55.321,48
76	7.312,06	176	16.933,18	276	26.554,31	376	36.175,44	476	45.796,57	576	55.417,69
77	7.408,27	177	17.029,40	277	26.650,52	377	36.271,65	477	45.892,78	577	55.513,91
78	7.504,48	178	17.125,61	278	26.746,73	378	36.367,86	478	45.988,99	578	55.610,12
79	7.600,69	179	17.221,82	279	26.842,95	379	36.464,07	479	46.085,20	579	55.706,33
80	7.696,90	180	17.318,03	280	26.939,16	380	36.560,28	480	46.181,41	580	55.802,54
81	7.793,11	181	17.414,24	281	27.035,37	381	36.656,50	481	46.277,62	581	55.898,75
82	7.889,32	182	17.510,45	282	27.131,58	382	36.752,71	482	46.373,83	582	55.994,96
83	7.985,54	183	17.606,66	283	27.227,79	383	36.848,92	483	46.470,05	583	56.091,17
84	8.081,75	184	17.702,87	284	27.324,00	384	36.945,13	484	46.566,26	584	56.187,38
85	8.177,96	185	17.799,09	285	27.420,21	385	37.041,34	485	46.662,47	585	56.283,60
86	8.274,17	186	17.895,30	286	27.516,42	386	37.137,55	486	46.758,68	586	56.379,81
87	8.370,38	187	17.991,51	287	27.612,64	387	37.233,76	487	46.854,89	587	56.476,02
88	8.466,59	188	18.087,72	288	27.708,85	388	37.329,97	488	46.951,10	588	56.572,23
89	8.562,80	189	18.183,93								

**TABELA DE ARQUEAÇÃO TEÓRICA - TANQUE VERTICAL**

EQUIPAMENTO											
Tanque 110000 Litros											
Compartimento:		110.000		Capacidade Nominal:		105.832		90%	98%	Dimensões	
								95249 L	103716 L	Ø Int.	Altura
								9900 mm	10780 mm	3500 mm	11000 mm
OBS* Esta tabela é utilizada para simples conferência, tendo uma margem de erro de 2.5%											
mm	Litros	mm	Litros	mm	Litros	mm	Litros	mm	Litros	mm	Litros
601	57.822,98	701	67.444,10	801	77.065,23	901	86.686,36	1001	96.307,49	1101	
602	57.919,19	702	67.540,32	802	77.161,44	902	86.782,57	1002	96.403,70	1102	
603	58.015,40	703	67.636,53	803	77.257,65	903	86.878,78	1003	96.499,91	1103	
604	58.111,61	704	67.732,74	804	77.353,87	904	86.974,99	1004	96.596,12	1104	
605	58.207,82	705	67.828,95	805	77.450,08	905	87.071,20	1005	96.692,33	1105	
606	58.304,03	706	67.925,16	806	77.546,29	906	87.167,42	1006	96.788,54	1106	
607	58.400,24	707	68.021,37	807	77.642,50	907	87.263,63	1007	96.884,75	1107	
608	58.496,46	708	68.117,58	808	77.738,71	908	87.359,84	1008	96.980,97	1108	
609	58.592,67	709	68.213,79	809	77.834,92	909	87.456,05	1009	97.077,18	1109	
610	58.688,88	710	68.310,01	810	77.931,13	910	87.552,26	1010	97.173,39	1110	
611	58.785,09	711	68.406,22	811	78.027,34	911	87.648,47	1011	97.269,60	1111	
612	58.881,30	712	68.502,43	812	78.123,56	912	87.744,68	1012	97.365,81	1112	
613	58.977,51	713	68.598,64	813	78.219,77	913	87.840,89	1013	97.462,02	1113	
614	59.073,72	714	68.694,85	814	78.315,98	914	87.937,11	1014	97.558,23	1114	
615	59.169,93	715	68.791,06	815	78.412,19	915	88.033,32	1015	97.654,44	1115	
616	59.266,15	716	68.887,27	816	78.508,40	916	88.129,53	1016	97.750,66	1116	
617	59.362,36	717	68.983,48	817	78.604,61	917	88.225,74	1017	97.846,87	1117	
618	59.458,57	718	69.079,70	818	78.700,82	918	88.321,95	1018	97.943,08	1118	
619	59.554,78	719	69.175,91	819	78.797,03	919	88.418,16	1019	98.039,29	1119	
620	59.650,99	720	69.272,12	820	78.893,25	920	88.514,37	1020	98.135,50	1120	
621	59.747,20	721	69.368,33	821	78.989,46	921	88.610,58	1021	98.231,71	1121	
622	59.843,41	722	69.464,54	822	79.085,67	922	88.706,80	1022	98.327,92	1122	
623	59.939,62	723	69.560,75	823	79.181,88	923	88.803,01	1023	98.424,13	1123	
624	60.035,84	724	69.656,96	824	79.278,09	924	88.899,22	1024	98.520,35	1124	
625	60.132,05	725	69.753,17	825	79.374,30	925	88.995,43	1025	98.616,56	1125	
626	60.228,26	726	69.849,39	826	79.470,51	926	89.091,64	1026	98.712,77	1126	
627	60.324,47	727	69.945,60	827	79.566,72	927	89.187,85	1027	98.808,98	1127	
628	60.420,68	728	70.041,81	828	79.662,94	928	89.284,06	1028	98.905,19	1128	
629	60.516,89	729	70.138,02	829	79.759,15	929	89.380,27	1029	99.001,40	1129	
630	60.613,10	730	70.234,23	830	79.855,36	930	89.476,49	1030	99.097,61	1130	
631	60.709,31	731	70.330,44	831	79.951,57	931	89.572,70	1031	99.193,82	1131	
632	60.805,53	732	70.426,65	832	80.047,78	932	89.668,91	1032	99.290,04	1132	
633	60.901,74	733	70.522,86	833	80.143,99	933	89.765,12	1033	99.386,25	1133	
634	60.997,95	734	70.619,08	834	80.240,20	934	89.861,33	1034	99.482,46	1134	
635	61.094,16	735	70.715,29	835	80.336,41	935	89.957,54	1035	99.578,67	1135	
636	61.190,37	736	70.811,50	836	80.432,63	936	90.053,75	1036	99.674,88	1136	
637	61.286,58	737	70.907,71	837	80.528,84	937	90.149,96	1037	99.771,09	1137	
638	61.382,79	738	71.003,92	838	80.625,05	938	90.246,18	1038	99.867,30	1138	
639	61.479,00	739	71.100,13	839	80.721,26	939	90.342,39	1039	99.963,51	1139	
640	61.575,22	740	71.196,34	840	80.817,47	940	90.438,60	1040	100.059,73	1140	
641	61.671,43	741	71.292,55	841	80.913,68	941	90.534,81	1041	100.155,94	1141	
642	61.767,64	742	71.388,77	842	81.009,89	942	90.631,02	1042	100.252,15	1142	
643	61.863,85	743	71.484,98	843	81.106,10	943	90.727,23	1043	100.348,36	1143	
644	61.960,06	744	71.581,19	844	81.202,32	944	90.823,44	1044	100.444,57	1144	
645	62.056,27	745	71.677,40	845	81.298,53	945	90.919,65	1045	100.540,78	1145	
646	62.152,48	746	71.773,61	846	81.394,74	946	91.015,87	1046	100.636,99	1146	
647	62.248,69	747	71.869,82	847	81.490,95	947	91.112,08	1047	100.733,20	1147	
648	62.344,91	748	71.966,03	848	81.587,16	948	91.208,29	1048	100.829,42	1148	
649	62.441,12	749	72.062,24	849	81.683,37	949	91.304,50	1049	100.925,63	1149	
650	62.537,33	750	72.158,46	850	81.779,58	950	91.400,71	1050	101.021,84	1150	
651	62.633,54	751	72.254,67	851	81.875,80	951	91.496,92	1051	101.118,05	1151	
652	62.729,75	752	72.350,88	852	81.972,01	952	91.593,13	1052	101.214,26	1152	
653	62.825,96	753	72.447,09	853	82.068,22	953	91.689,35	1053		1153	
654	62.922,17	754	72.543,30	854	82.164,43	954	91.785,56	1054		1154	
655	63.018,39	755	72.639,51	855	82.260,64	955	91.881,77	1055		1155	
656	63.114,60	756	72.735,72	856	82.356,85	956	91.977,98	1056		1156	
657	63.210,81	757	72.831,94	857	82.453,06	957	92.074,19	1057		1157	
658	63.307,02	758	72.928,15	858	82.549,27	958	92.170,40	1058		1158	
659	63.403,23	759	73.024,36	859	82.645,49	959	92.266,61	1059		1159	
660	63.499,44	760	73.120,57	860	82.741,70	960	92.362,82	1060		1160	
661	63.595,65	761	73.216,78	861	82.837,91	961	92.459,04	1061		1161	
662	63.691,86	762	73.312,99	862	82.934,12	962	92.555,25	1062		1162	
663	63.788,08	763	73.409,20	863	83.030,33	963	92.651,46	1063		1163	
664	63.884,29	764	73.505,41	864	83.126,54	964	92.747,67	1064		1164	
665	63.980,50	765	73.601,63	865	83.222,75	965	92.843,88	1065		1165	
666	64.076,71	766	73.697,84	866	83.318,96	966	92.940,09	1066		1166	
667	64.172,92	767	73.794,05	867	83.415,18	967	93.036,30	1067		1167	
668	64.269,13	768	73.890,26	868	83.511,39	968	93.132,51	1068		1168	
669	64.365,34	769	73.986,47	869	83.607,60	969	93.228,73	1069		1169	
670	64.461,55	770	74.082,68	870	83.703,81	970	93.324,94	1070		1170	
671	64.557,77	771	74.178,89	871	83.800,02	971	93.421,15	1071		1171	
672	64.653,98	772	74.275,10	872	83.896,23	972	93.517,36	1072		1172	
673	64.750,19	773	74.371,32	873	83.992,44	973	93.613,57	1073		1173	
674	64.846,40	774	74.467,53	874	84.088,65	974	93.709,78	1074		1174	
675	64.942,61	775	74.563,74	875	84.184,87	975	93.805,99	1075		1175	
676	65.038,82	776	74.659,95	876	84.281,08	976	93.902,20	1076		1176	
677	65.135,03	777	74.756,16	877	84.377,29	977	93.998,42	1077		1177	
678	65.231,24	778	74.852,37	878	84.473,50	978	94.094,63	1078		1178	
679	65.327,46	779	74.948,58	879	84.569,71	979	94.190,84	1079		1179	
680	65.423,67	780	75.044,79	880	84.665,92	980	94.287,05	1080		1180	
681	65.519,88	781	75.141,01	881	84.762,13	981	94.383,26	1081		1181	
682	65.616,09	782	75.237,22	882	84.858,34	982	94.479,47	1082		1182	
683	65.712,30	783	75.333,43	883	84.954,56	983	94.575,68	1083		1183	
684	65.808,51	784	75.429,64	884	85.050,77	984	94.671,89	1084		1184	
685	65.904,72	785	75.525,85	885	85.146,98	985	94.768,11	1085		1185	
686	66.000,93	786	75.622,06	886	85.243,19	986	94.864,32	1086		1186	
687	66.097,15	787	75.718,27	887	85.339,40	987	94.960,53	1087		1187	
688	66.193,36	788	75.814,48	888	85.435,61	988	95.056,74	1088		1188	
689	66.289,57	789	75.910,70	889	85.531,82	989	95.152,95	1089		1189	
690	66.385,78	790	76.006,91	890	85.628,03	990	95.249,16	1090		1190	
691	66.481,99	791	76.103,12	891	85.724,25	991	95.345,37	1091		1191	
692	66.578,20	792	76.199,33	892	85.820,46	992	95.441,58	1092		1192	
693	66.674,41	793	76.295,54	893	85.916,67	993	95.537,80	1093		1193	
694	66.770,62	794	76.391,75	894	86.012,88	994	95.634,01	1094		1194	
695	66.866,84	795	76.487,96	895	86.109,09	995	95.730,22	1095			