

# Hydrotech

*The Best Performing  
Pressure Tank in the Industry!*



## The World's First & Only 100% Robotic Tank Manufacturing Line

With over 1,000,000 tanks without a failure we know that our tanks perform in the field! Imagine never having to deal with another leaky tank! Tank liners are blow-molded from high quality, high strength engineering materials.

Each tank is wrapped with miles of continuous high strength glass rovings with the most advanced computer aided winding equipment in the world! The Hydrotech NSF Certified fiberglass reinforced pressure tank is designed to eliminate any potential leaks since there are no welds, joints, or seams in the tank liner.

Hydrotech tanks offer unmatched strength, finish durability and resistance to temperature and corrosion.



# Fiberglass Tanks Specifications:

SIZE	VOLUME			WEIGHT (lbs)	TOP OPENING	BOTTOM OPENING	DIMENSION (in)			
	Litres	Cubic ft	Gallons				LA	LB	DA	DB
05x17*	3.8	0.13	1.01	2.6	2.5"	NA	16.69	16.69	4.80	5.06
05X20*	4.5	0.16	1.19	3.0	2.5"	NA	20.30	20.30	4.80	5.06
07X13*	6.3	0.22	1.67	2.7	2.5"	NA	13.19	13.03	7.17	7.48
07X17*	8.5	0.30	2.25	3.2	2.5"	NA	17.20	17.01	7.17	7.48
07x19*	9.7	0.34	2.57	4.7	2.5"	NA	19.21	19.06	7.17	7.48
07x30*	15.8	0.55	4.18	5.9	2.5"	NA	30.24	30.04	7.17	7.48
07X35*	19.1	0.67	5.05	5.9	2.5"	NA	35.28	35.08	7.17	7.48
07X44*	24.3	0.86	6.43	7.5	2.5"	NA	44.21	44.01	7.17	7.48
08X15*	9.3	0.33	2.46	3.3	2.5"	NA	15.16	15.00	8.07	8.46
08x17*	10.5	0.37	2.78	4.3	2.5"	NA	17.20	17.01	8.07	8.46
08X18*	11.5	0.41	3.04	5.6	2.5"	NA	18.19	18.03	8.07	8.46
08X24*	16.6	0.59	4.39	6.5	2.5"	NA	24.21	24.02	8.07	8.46
08X26*	18.1	0.64	4.79	7.0	2.5"	NA	26.18	26.02	8.07	8.46
08X30*	21.0	0.74	5.56	8.1	2.5"	NA	30.31	30.12	8.07	8.46
08x35	23.6	0.83	6.24	8.2	2.5"	NA	35.31	35.08	8.07	8.46
08x44	31.3	1.11	8.28	9.1	2.5"	NA	44.17	44.02	8.07	8.46
09x35	31.6	1.12	8.36	9.1	2.5"	NA	35.35	35.08	9.13	9.53
09x42*	38.5	1.36	10.19	10.2	2.5"	NA	42.28	42.00	9.13	9.53
09x48	44.6	1.58	11.80	11.7	2.5"	NA	48.35	48.07	9.13	9.53
10x15*	14.0	0.49	3.70	4.4	2.5"	NA	15.12	15.00	10.04	10.55
10x17*	16.5	0.58	4.37	5.4	2.5"	NA	17.09	16.97	10.04	10.55
10X24*	24.8	0.87	6.56	8.6	2.5"	NA	23.98	23.86	10.04	10.55
10X26*	27.3	0.96	7.23	9.0	2.5"	NA	26.14	26.02	10.04	10.55
10X30*	32.3	1.14	8.54	10.4	2.5"	NA	30.12	30.04	10.04	10.55
10x35	38.3	1.35	10.13	9.6	2.5"	NA	35.16	35.08	10.04	10.55
10x44	48.8	1.72	12.91	12.4	2.5"	NA	44.13	44.02	10.04	10.55
10X47	53.2	1.87	14.07	14.5	2.5"	NA	47.17	47.05	10.04	10.55
10x54	61.0	2.16	16.14	15.7	2.5"	NA	54.37	54.25	10.04	10.55
11X35*	46.7	1.65	12.35	12.8	2.5"	NA	35.55	35.08	11.14	11.61
11X44*	59.8	2.11	15.82	15.2	2.5"	NA	44.49	44.02	11.14	11.61
12X48*	78.5	2.77	20.78	17.8	2.5"	NA	48.50	47.95	12.09	12.40
12x52	84.7	2.99	22.41	16.8	2.5"	NA	52.68	52.13	12.09	12.40
11X35*	46.7	1.65	12.35	12.8	2.5"	NA	35.55	35.08	11.14	11.61
11X44*	59.8	2.11	15.82	15.2	2.5"	NA	44.49	44.02	11.14	11.61
13x44*	84.8	3.00	22.43	15.9	2.5"	NA	45.08	44.53	13.19	13.74
13x54	105.7	3.73	27.96	21.0	2.5"	NA	55.04	54.49	13.19	13.74
14X52	115.0	4.06	30.42	24.1	2.5"	NA	52.91	50.94	14.29	14.37
14X52	115.0	4.06	30.42	24.1	4.0"	NA	52.91	50.94	14.29	14.37
14x65	148.0	5.23	39.15	32.7	2.5"	NA	65.90	65.78	14.29	14.37
14x65	148.0	5.23	39.15	32.7	4.0"	NA	65.90	65.78	14.29	14.37
16X24*	57.0	2.01	15.07	25.0	2.5"	NA	24.57	22.52	16.25	16.37
16X24*	57.0	2.01	15.07	25.0	4.0"	NA	24.61	22.56	16.25	16.37
16X36*	98.1	3.46	25.95	29.8	2.5"	NA	38.11	36.14	16.25	16.37
16X36*	98.1	3.46	25.95	29.8	4.0"	NA	38.19	36.22	16.25	16.37
16X44*	131.6	4.65	34.81	36.3	2.5"	NA	48.82	46.93	16.25	16.37
16X44*	131.6	4.65	34.81	36.3	4.0"	NA	48.82	46.85	16.25	16.37
16X52*	148.3	5.24	39.23	43.0	2.5"	NA	54.21	52.24	16.25	16.37
16X52*	148.3	5.24	39.23	43.0	4.0"	NA	54.13	52.17	16.25	16.37
16x65	194.0	6.86	51.32	67.4	4.0"	NA	65.80	65.60	16.25	16.37
18X36*	138.0	4.87	36.51	54.8	4.0"	NA	39.37	36.97	18.03	18.15
18X53*	211.0	7.45	55.82	12.7	4.0"	NA	56.38	53.94	18.03	18.15
18x65	261.0	9.51	69.05	67.4	4.0"	NA	67.80	67.60	18.03	18.15
21x36*	164.0	5.79	43.39	66.5	4.0"	NA	39.45	37.64	20.31	21.85
21x53*	2553.0	8.93	675.40	72.5	4.0"	NA	67.76	65.94	20.31	21.85
21x62	344.0	12.16	91.01	78.5	4.0"	NA	67.80	67.60	20.31	21.85
24x72	473.0	16.71	125.13	119.8	4.0"	NA	75.50	75.30	23.38	24.64
30x72	715.0	25.27	189.15	125.5	4.0"	4.0"	70.47	71.25	30.74	31.00
30x72	717.0	25.34	189.68	150.0	6" FLANGE	6" FLANGE	87.00	75.50	30.74	31.00
36x72	1023.0	36.15	270.63	173.8	4.0"	4.0"	79.90	71.06	36.70	36.95
36x72	1023.0	36.15	270.63	184.8	6" FLANGE	6" FLANGE	87.00	76.00	36.70	36.95
42x72	1530.0	54.06	404.76	210.0	6" FLANGE	6" FLANGE	94.30	82.90	42.91	43.17
48x72	1950.0	68.90	515.87	242.0	6" FLANGE	6" FLANGE	94.50	83.07	48.60	48.90
63x83	2580.0	91.25	682.54	480.0	6" FLANGE	6" FLANGE	94.50	83.07	63.80	64.00

\* Non-Stocking Items

## Features:

- Blow-molded polyethylene liner wound with high performance fibreglass/epoxy
- Complete seamless molding technology
- Threaded inlet made from 30% glass filled PP for superior strength
- 1/3 the weight of steel tanks
- Attractive high-gloss finish
- Corrosion resistant
- Strict dimension tolerances
- Tanks 5" to 24" are NSF/ANSI 44 Certified for Materials & Structural Integrity
- Tanks 24" to 63" (>83.5 Gal) are NSF/ANSI 61 Certified for Drinking Water System Components - Health Effects
- 10 Year Warranty Tanks up to 24"
- 5 Year Warranty Tanks 30" and larger
- Solvent free central tube with spun weld collector eliminates use of glue and solvents
- Available in Natural, Black and Blue

Your Local Water Treatment Professional

# Hydrotech

A Division of



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