

Hydrotech[®]

Brine Tanks & Cabinets and High Quality Tank Components



Brine Tanks & Cabinets Features:

- ➔ Blow-molded from high quality NSF approved high density polyethylene providing exceptional crack resistance
- ➔ Seamless one-piece construction with molded handles for easy handling and tight fit lid for security
- ➔ Stackable, lightweight design
- ➔ Brine valve with Safety (standard) or optional air-check
- ➔ Salt grid with removable legs for compact shipment
- ➔ 10 Year Guarantee
- ➔ 5 pieces/package
- ➔ Brine tanks available in Black, Vanilla or Blue
- ➔ Cabinet available with grey body / Black lid only
- ➔ 18.6 gal (70L) and 26.5 gal (100L) available in square and round
- ➔ 38.4 gal (145L) and 53 gal (200L) available in round only. 53 gal available in grey only.



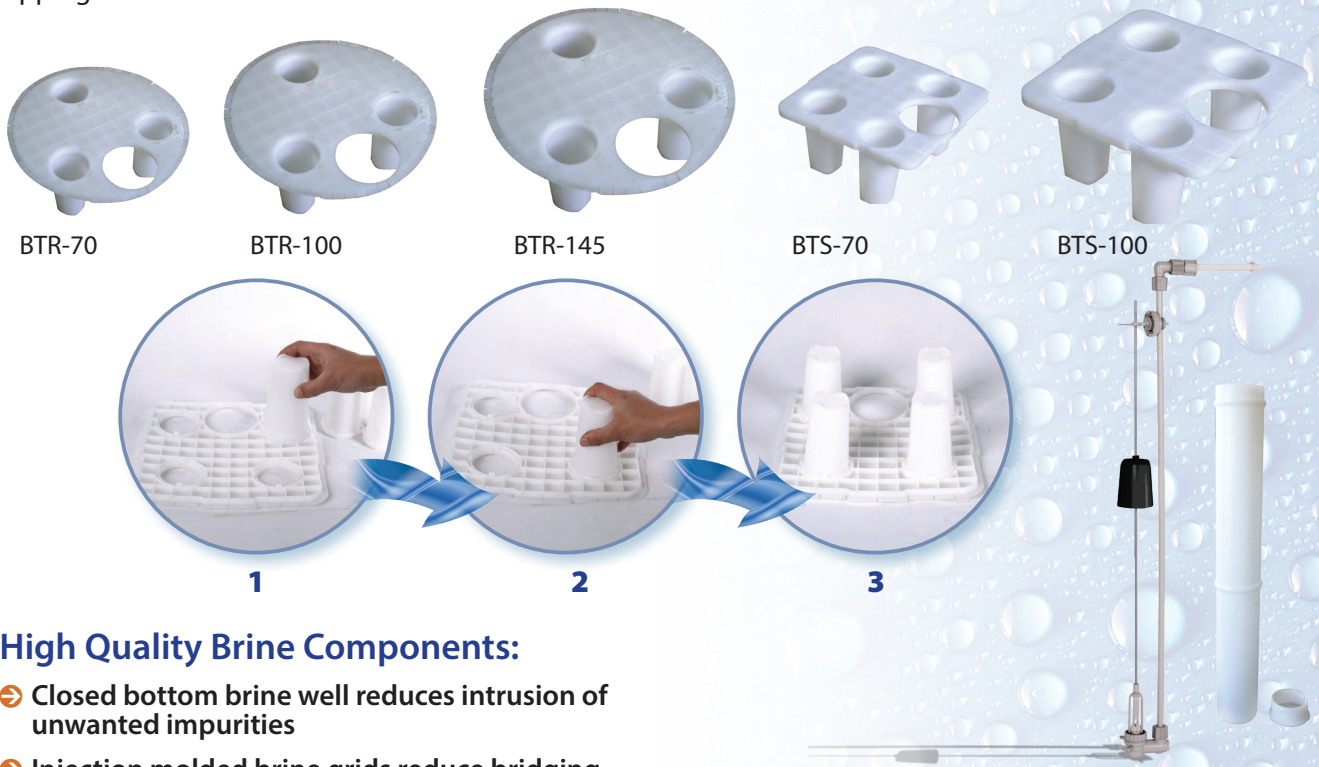
Brine Tanks Specifications:

Model	Color	Liquid Volume		Tank Dimensions (inches)	5 Pack Carton Dimensions (inches)	Salt Capacity		5 Pack Carton Shipping Weight	
		US Gal	Liters	L x W x H	L x W x H	Lbs	Kg	Lbs	Kg
Brine Tanks									
BTR-70	Black	20.3	76.5	15.8 x 32.1	16.7 x 16.7 x 61.0	185.0	92.8	41.6	18.9
BTR-70	Blue	20.3	76.7	15.8 x 32.1	16.7 x 16.7 x 61.0	185.0	92.8	41.6	18.9
BTR-100	Vanilla	29.5	111.5	18.1 x 34.7	18.9 x 18.9 x 65.6	270.0	122.2	52.8	23.9
BTR-100	Black	29.5	111.5	18.1 x 34.7	18.9 x 18.9 x 65.6	270.0	122.2	52.8	23.9
BTR-100	Blue	29.5	111.5	18.1 x 34.7	18.9 x 18.9 x 65.6	270.0	122.2	52.8	23.9
BTR-145	Black	42.3	159.7	20.3 x 37.4	21.9 x 21.9 x 72.2	350.0	174.2	65.6	29.8
BTR-200	Grey	53.0	200.3	23.0 x 40.5	24.6 x 24.6 x 84	420.0	316.7	125.0	56.6
BTS-70	Black	19.0	71.8	13.1 x 13.1 x 34.7	14.4 x 14.4 x 62	175.0	92.8	48.8	22.1
BTS-70	Blue	19.0	71.8	13.1 x 13.1 x 34.7	14.4 x 14.4 x 62	175.0	92.8	48.8	22.1
BTS-100	Vanilla	25.0	94.5	15.0 x 15.0 x 34.7	16.6 x 16.7 x 61	240.0	104.1	54.4	24.7
BTS-100	Black	25.0	94.5	15.0 x 15.0 x 34.7	16.6 x 16.7 x 61	240.0	104.1	54.4	24.7
BTS-100	Blue	25.0	94.5	15.0 x 15.0 x 34.7	16.6 x 16.7 x 61	240.0	104.1	54.4	24.7
* All brine tanks come with salt grid, safety float and brine well									
Cabinets									
CS1-935	Grey / Black	36.2	136.7	13.8 x 23.6 x 34.5	15.6 x 25.2 x 46.5	225.0	101.8	88.0	39.9
CS1-1035	Grey / Black	36.2	136.7	13.8 x 23.6 x 34.5	15.6 x 25.2 x 46.5	225.0	101.8	108.0	49.0

* Cabinets shipped in single quantities with NSF Approved fiberglass tank & WQA Gold Seal Approved 8% cross-linked Aquafine cation resin, fine gravel underbedding and distributor. Cabinets comes with brine well and safety float.

Salt Grids

Durable, injection-molded salt grids available for both square and round brine tanks. Snap-on legs for compact shipping. Brine tanks assemble in seconds.



High Quality Brine Components:

- Closed bottom brine well reduces intrusion of unwanted impurities
- Injection molded brine grids reduce bridging
- Injection molded reliable brine valve

Your Local Water Treatment Professional

Hydrotech[®]

*The Best Performing
Pressure Tank in the Industry!*



All tanks are NSF/ANSI 61 Certified for Drinking Water System Components – Health Effects and NSF/ANSI 44 Certified for Materials & Structural Integrity.

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

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.

Each tank is wrapped with miles of continuous high strength glass rovings with the most advanced computer aided winding equipment in the world!

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



Fiberglass Tanks Specifications:

Standard Pressure Tank Models											
Tank Size (in)	Volume			Weight (lbs)	Opening		Base	Dimensions(in)			
	Liters	Cu.ft.	Gallons		Top	Bottom		La	Lb	Da	Db
05x17*	3.8	0.13	1.0	2.7	2.5"-8-NPSM	N/A	std.	16.7	16.7	4.8	5.1
05x20*	4.5	0.18	1.2	2.9	2.5"-8-NPSM	N/A	std.	20.3	20.3	4.8	5.1
06x18*	6.65	0.23	1.8	3.8	2.5"-8-NPSM	N/A	std.	18.2	18.0	6.1	6.5
07x13*	6.3	0.22	1.7	3.4	2.5"-8-NPSM	N/A	std.	13.2	13.0	7.2	7.5
07x17*	8.5	0.3	2.2	4.1	2.5"-8-NPSM	N/A	std.	17.2	17.0	7.2	7.5
07x30*	15.8	0.56	4.2	6.2	2.5"-8-NPSM	N/A	std.	30.2	30.0	7.2	7.5
07x35*	19.1	0.67	5.0	6.8	2.5"-8-NPSM	N/A	std.	35.4	35.1	7.2	7.5
08x15*	9.3	0.33	2.5	4.1	2.5"-8-NPSM	N/A	std.	15.2	15.0	8.1	8.5
08x17*	10.5	0.37	2.8	4.5	2.5"-8-NPSM	N/A	std.	17.2	17.0	8.1	8.5
08x18*	11.5	0.41	3.0	5.3	2.5"-8-NPSM	N/A	std.	18.2	18.0	8.1	8.5
08x24*	16.6	0.59	4.4	5.9	2.5"-8-NPSM	N/A	std.	24.2	24.0	8.1	8.5
08x30	21	0.74	5.5	7.1	2.5"-8-NPSM	N/A	std.	30.3	30.1	8.1	8.5
08x35	23.6	0.83	6.2	7.8	2.5"-8-NPSM	N/A	std.	35.3	35.1	8.1	8.5
08x44	31.3	1.11	8.3	10.3	2.5"-8-NPSM	N/A	std.	44.2	44.0	8.1	8.5
09x35	31.6	1.12	8.3	10.1	2.5"-8-NPSM	N/A	std.	35.4	35.1	9.2	9.5
09x42*	38.5	1.36	10.2	11.8	2.5"-8-NPSM	N/A	std.	42.3	42.0	9.2	9.5
09x48	44.6	1.58	11.8	13.4	2.5"-8-NPSM	N/A	std.	48.3	48.1	9.2	9.5
10x15*	14	0.49	3.7	5.9	2.5"-8-NPSM	N/A	std.	15.1	15.0	10.2	10.6
10x24*	24.8	0.88	6.6	8.7	2.5"-8-NPSM	N/A	std.	24.0	23.9	10.2	10.6
10x26*	27.3	0.96	7.2	10.0	2.5"-8-NPSM	N/A	std.	26.1	26.0	10.2	10.6
10x30*	32.30	1.14	8.5	10.8	2.5"-8-NPSM	N/A	std.	30.9	30.0	10.2	10.6
10x35	38.3	1.35	10.1	10.8	2.5"-8-NPSM	N/A	std.	35.2	35.1	10.2	10.6
10x44	48.8	1.72	12.9	13.5	2.5"-8-NPSM	N/A	std.	44.1	44.0	10.2	10.6
10x47	53.2	1.88	14.1	13.8	2.5"-8-NPSM	N/A	std.	47.2	47.0	10.2	10.6
10x54	61	2.16	16.1	15.2	2.5"-8-NPSM	N/A	std.	54.4	54.3	10.2	10.6
11x35*	46.7	1.65	12.3	12.5	2.5"-8-NPSM	N/A	std.	35.6	35.1	11.2	11.6
11x44*	59.8	2.11	15.8	15.8	2.5"-8-NPSM	N/A	std.	44.5	44.0	11.2	11.6
12x48*	78.54	2.78	20.8	17.8	2.5"-8-NPSM	N/A	std.	48.5	48.0	12.1	12.4
12x52	84.7	2.99	22.4	19.6	2.5"-8-NPSM	N/A	std.	52.7	52.1	12.1	12.4
13x54	105.7	3.73	27.9	22.6	2.5"-8-NPSM	N/A	std.	55.0	54.5	13.2	13.7
14x52	115	4.06	30.4	28.2	2.5"-8-NPSM	N/A	std.	52.9	50.9	14.5	N/A
14x52	115	4.06	30.4	28.2	4"-8-UN	N/A	std.	52.9	50.9	14.5	N/A
14x65	148	5.23	39.1	33.6	2.5"-8-NPSM	N/A	std.	65.9	63.9	14.5	N/A
14x65	148	5.23	39.1	33.6	4"-8-UN	N/A	std.	65.9	63.9	14.5	N/A
16x24*	56.98	2.01	15.1	14.7	2.5"-8-NPSM	N/A	std.	24.6	22.5	16.3	N/A
16x24*	56.98	2.01	15.1	14.7	4"-8-UN	N/A	std.	24.6	22.6	16.3	N/A
16x36*	98.1	3.47	25.9	22.3	2.5"-8-NPSM	N/A	std.	38.1	36.1	16.3	N/A
16x36*	98.1	3.47	25.9	22.3	4"-8-UN	N/A	std.	38.2	36.2	16.3	N/A
16x44*	131.6	4.65	34.8	27.4	2.5"-8-NPSM	N/A	std.	48.8	46.9	16.3	N/A
16x44*	131.6	4.65	34.8	27.4	4"-8-UN	N/A	std.	48.8	46.9	16.3	N/A
16x52*	148.3	5.24	39.2	32.7	2.5"-8-NPSM	N/A	std.	54.2	52.2	16.3	N/A
16x52*	148.3	5.24	39.2	32.7	4"-8-UN	N/A	std.	54.1	52.2	16.3	N/A
16x65	188.6	6.66	49.8	40.6	4"-8-UN	N/A	std.	67.1	65.2	16.3	N/A
18x36*	138	4.88	36.5	42.8	4"-8-UN	N/A	FRP St	39.4	37.0	19.5	N/A
18x65	257	9.08	67.9	56.5	4"-8-UN	N/A	FRP St	67.8	65.4	19.5	N/A
18x53	211	7.46	55.7	43.9	4"-8-UN	N/A	FRP St	56.4	54.0	19.5	N/A
21x36*	164	5.8	43.3	41.5	4"-8-UN	N/A	FRP SI	39.4	37.6	22.0	N/A
21x53*	253	8.94	66.8	57.0	4"-8-UN	N/A	FRP St	56.5	54.6	22.0	N/A
21x62	330	11.66	87.2	68.3	4"-8-UN	N/A	FRP St	67.8	65.9	22.0	N/A
24x72	494	17.46	130.5	94.4	4"-8-UN	N/A	FRP St	75.5	73.8	24.3	N/A
30x72	D 745	26.33	196.8	155.5	4"-8-UN	4"-8-UN	Tripod	84.3	71.3	30.7	N/A
30x72	D 734	25.94	193.9	185.2	6-Flange	6-Flange	Tripod	86.2	75.8	30.7	N/A
36x72	D 1008	35.62	266.3	211.7	4"-8-UN	4"-8-UN	Tripod	84.6	72.4	36.1	N/A
36x72	D 993	35.09	262.4	249.2	6-Flange	6-Flange	Tripod	89.0	76.4	36.1	N/A
42x72	D 1460	51.59	385.7	339.6	6-Flange	6-Flange	Tripod	94.9	81.9	46.1	N/A
48x72	D 1934	68.34	511.0	363.8	6-Flange	6-Flange	Tripod	94.5	81.9	48.4	N/A
63x86	D 3050	107.77	805.8	672.5	6-Flange	6-Flange	Tripod	94.5	81.9	63.4	N/A

* Non Stocked Items

Features:

- Fiberglass reinforced polyethylene tanks
- 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
- All tanks are NSF/ANSI 61 Certified for Drinking Water System Components – Health Effects and NSF/ANSI 44 Certified for Materials & Structural Integrity.
- 10 Year Warranty Tanks up to 13"
- 5 Year Warranty Tanks 14" and larger
- Solvent free central tube with spun weld collector eliminates use of glue and solvents
- Sizes up to 13" available in Natural, Black and Blue. Sizes 14" and above available in Natural only



Commercial tanks

Hydrotech®

TOLL-FREE: 1-877-288-9888
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