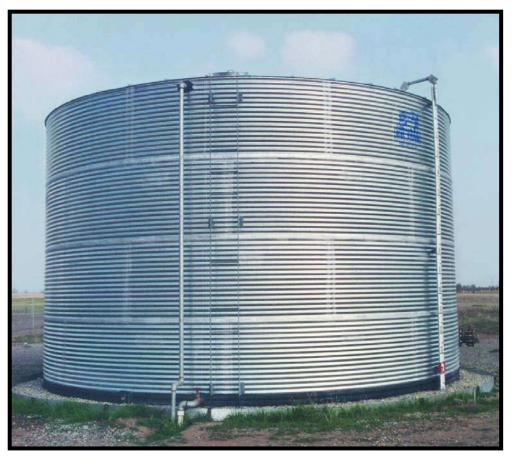
CORRUGATED,











Proven Storage Solutions

Riveted Corrugated Storage Tank's century old concept has proven itself to be a more durable, watertight and economical solution over other tanks in its class. BH Tank, Inc. has manufactured Riveted Corrugated Storage Tanks since 1935. Whether pre-assembled or field-erected, the value and durability of our tanks have earned the highest levels of customer satisfaction in our industry.

- RESIDENTIAL WATER SUPPLY
- RECYCLED WATER DISTRIBUTION
- LIVESTOCK WATER RESERVES
- REDWOOD TANK REPLACEMENT
- VERSATILE STORAGE SOLUTION

- FIRE PROTECTION RESERVE
- IRRIGATION WATER STORAGE
- DIFFICULT ACCESS SITUATIONS
- POLY TANK REPLACEMENT
- NFPA-22 Approved

From engineering, manufacturing, to full service delivery and installation, using our own equipment or specialized carriers throughout the U.S. and Mexico, BH Tank can ship pre-assembled corrugated tanks with capacities up to 15,000 gallons.

Our Field Erected Corrugated Tanks are typically specified for storage requirements between 20,000 to 200,000 gallon capacities. We specialize in low-profile field erected tanks that are designed to meet seismic safety standards without anchoring, saving the expense of a concrete foundation.

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American Tank Co, Inc. P.O. Box 340, 600 American Way, Windsor CA 95492

SPECIFICATIONS · SIZES · ACCESSORIES

Riveted corrugated galvanized steel tanks are the preferred choice to store groundwater for household uses, irrigation and fire protection per NFPA-22. Tanks larger than 5000 gallons capacity are structurally engineered in accordance with AWWA D-103-97 for NFPA wind, seismic and deck loads as mandated by the Uniform Building Code. Our mill galvanized tanks are factory coated providing a multi-layer system of mechanical and cathodic protection. We offer a variety of coating systems to meet a variety of project requirements, applications and budgets, with the best engineered life-cycle cost values in the industry.

CORRUGATED TANK SPECIFICATIONS

FIELD-ERECTED SIZES

PRE-ASSEMBLED SIZES

Engineering Criteria		Gallons	Diameter	Height		Gallons	Diameter	Height	Pounds
-G-90 Galvanized Steel per ASTM A653 -304 Stainless Steel per ASTM A240 -Riveted Joint Design per A.I.S.C., ANSI B18.1 & ASTM A31 -Galvanized Purlin Deck Supports per ASTM A653 -Wind & Deck Live Loads per U.B.C -Seismic Design per A.W.W.A. D-103 -NSF Approved Urethane Polymer Sealant	0	10,150	12'4"	11'3"		1,000	5'7"	5'6"	350
		10,400	15'5"	7'6"		1,650	6'2"	7'6"	500
		15,700	155	11'3"		3,300		15'0"	750
		20,800		15'0"		2,500	7'6"	7'6"	650
		29,000		18'9"		3,700		11'3"	775
		15,050	18'6"	7'6"		5,000		15'0"	900
-NSI Approved Oremane Folymer Sediam		22,750		11'3"		3,200	8'6"	7'6"	825
Interior Tank Coatings		30,150		15'0"		4,775		11'3"	1,150
-Non-toxic Ceramic Emulsion (Farbertite) -Baked-on NSF Approved Epoxy Powder		20,500	21'7"	7'6" 11'3"		6,400		15'0"	1,500
		31,000				3,750	9'3"	7'6"	950
Coatings		41,000		15'0"	1	5,150		10'3"	1,150
Exterior Bottoms		26,775	50	7'6" 11'3" 15'0"		5,700		11'3"	1,225
-Non-toxic Asphaltic Emulsion -Baked-on NSF Approved Epoxy Powder		40,450				7,500		15'0"	1,600
		53,550				4,333	9'11"	7'6"	1,075
Coating		33,950	27'9"	7'6"	-	6,500		11'3"	1,375
Exterior Coatings	10 DA	51,300		11'3" 15'0"	4.177 TO 1	8,667		15'0"	1,750
-Original mill galvanization -Galvanized/Aluminum Steel Primer -Acrylic Enamel Color Top Coat		67,900				5,000	10'6"	7'6"	1,100
		42,000	30'10"	7'6"		7,500		11'3"	1,425
-Baked-on powder polyester		63,300 83,800		11'3" 15'0"		10,000		15'0"	1,825
Warranty		104,800		130 18'9"		5,350	11'0"	7'6"	1,325
-BH Tanks are designed to have a mini mum service life of twenty years, guaran teed leak-free and come with a ten-year warranty. Value engineering criteria for replacement cost analysis based on thirty year life cycle. Detailed warranty infor mation and maintenance guidelines available upon request.				7'6" 11'3" 15'0" 18'9"		8,000		11'3"	1,675
		50,600 76,500	33'11"			10,650		15'0"	2,100
		101,350				9,000	11'8"	11'3"	1,825
		127,100				10,350		13'0"	2,000
		115,800	36'0"	15'0" 18'9"		12,000		15'0"	2,350
		144,750				15,000		18'9"	2,900
**OTHER SIZES AVAILABLE									
CORRUGATED TANK ACCESSORIES									
Standard Tank Accessories: (1) 4" and (3) ½" to 2½" Threaded Optional Tank Accessories: NPT Flanges; (1) 20" Dia. Deck manway; (2) Std. Lifting Lugs Float Valve Assemblies; Fire Hydrant Kits; Liquid Level Indicators: Ladders: Vont Assemblies; Shell Manyang: Pine									

N Indicators: Ladders: Vent Assemblies: Shell Manways: Pipe Installation Services: Gravel Rings: (6" Ht. X 5' Long X 14 Ga. Brackets, Level Controls & Monitors galvanized steel with stakes, nuts & bolts) **Plumbing Connections:** Seismic and Wind Anchor Clips: Lifting Lugs; Freight; Crane 300# Steel Full Couplings: 1/2" TO 4" FNPT Services; Foundation Design & Installation 125# FNPT Cast Iron Companion Flanges: 2" TO 6" FNPT Certified tank design calculations and shop drawings with P.E 150# Steel Flanges With 8" Spool: 2" TO 24" RFSO wetstamp

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