

Steel Water Storage Tanks







Tank is supplied in a compact package for low cost shipping

APPLICATIONS

- Water Storage
- Manure Storage
- Aquaculture
- Water Treatment

FEATURES

- Packed compactly for easy transport
- Easy to install
- Easy to disassemble
- No heavy foundation required
- Corrosion resistant
- Large assortments of capacities and sizes
- Low cost per gallon

OPTIONS

- Powder coat entire tank
- Large assortments of covers
- Many options for liner materials

OVERVIEW

These high quality water storage tanks are ideally suited for the storage of rainwater, drinking water or water for irrigation. The main components of a water storage tank are the S350 steel panels, bolts, washers and nuts. To make the water tank waterproof, a PVC, EPDM, or DelafleX liner is used, depending on your application.

The water storage tanks are available in various diameters from 1.86m up to 40.0m and heights from 0.83m up to 6.10m with a capacity up to 4,000,000 liters. Refer to page 2 of this brochure for available sizes and capacities.

The steel plates are corrugated for strength and 450mu galvanized for corrosion resistance. An optional powder coat can be applied at the factory for further corrosion resistance in extreme conditions.

The tank package is supplied in a compact package for low cost shipping and may be installed on a ring of concrete blocks for lower installation costs, or on a concrete slab.

Dimensions

















DIMENSIONS

				_	_								
Diameter	Height	Capacity	Diamet	er Height	Capacity		Diameter	Height	Capacity		Diameter	Height	Capacity
mtr.	mtr.	m³	mtr.	mtr.	m³		mtr.	mtr.	m³		mtr.	mtr.	m³ ,
2,01	1,52	4,8	8,71	1,52	90		16,08	1,52	308		23,45	1,52	656
_,	2,31	7,2	_,	2,31	136		,	2,31	465		,	2,31	989
	3,08	9,6		3,08	181			3,08	619			3,08	1317
	3,85	12,0		3,85	227			3,85	773			3,85	1645
	4,62	14,4		4,62	271			4,62	926			0,00	10-10
											24,12	1,52	694
2,68	1,52	8,5	9,38	1,52	105		16,75	1,52	334			2,31	1046
	2,31	12,9		2,31	158			2,31	504			3,08	1393
	3,08	17,2		3,08	210			3,08	672			3,85	1741
	3,85	21,4		3,85	263			3,85	839				
	4,62	25,7		4,62	315			4,62	1004		24,79	1,52	733
												2,31	1105
3,35	1,52	13,3	10,05	1,52	120		17,42	1,52	362			3,08	1472
	2,31	20,1		2,31	181			2,31	545				
	3,08	26,8		3,08	241			3,08	727		25,46	1,52	773
	3,85	33,5		3,85	302			3,85	908			2,31	1166
	4,62	40,2		4,62	361			4,62	1086			3,08	1552
			10,72	1,52	137								
4,02	1,52	19		2,31	206		18,09	1,52	390		26,13	1,52	815
	2,31	29		3,08	275			2,31	588			2,31	1228
	3,08	38		3,85	343			3,08	784			3,08	1635
	3,85	48		4,62	411			3,85	979				
	4,62	57						4,62	1172		26,80	1,52	857
			11,39	1,52	154							2,31	1291
4,69	1,52	26		2,31	233		18,76	1,52	420			3,08	1720
	2,31	39		3,08	310			2,31	633				
	3,08	52		3,85	388			3,08	843		27,47	1,52	900
	3,85	65		4,62	464			3,85	1053			2,31	1357
	4,62	78						4,62	1260			3,08	1807
			12,06	1,52	173								
5,36	1,52	34		2,31	261		19,43	1,52	450		28,14	1,52	945
	2,31	51		3,08	348			2,31	679			2,31	1424
	3,08	68		3,85	435			3,08	904			3,08	1897
	3,85	85		4,62	520			3,85	1129				
	4,62	102	12,73	1,52	193			4,62	1353		28,81	1,52	991
				2,31	291							2,31	1493
6,03	1,52	43		3,08	388		20,10	1,52	482			3,08	1988
	2,31	65		3,85	484			2,31	726				
	3,08	87		4,62	580			3,08	967		29,48	1,52	1037
	3,85	108						3,85	1209			2,31	1563
	4,62	130	13,40	1,52	214			4,62	1447			3,08	2082
				2,31	322								
6,70	1,52	53		3,08	430		20,77	1,52	515		30,15	1,52	1085
	2,31	80		3,85	537			2,31	775			2,31	1635
	3,08	107		4,62	643			3,08	1033			3,08	2177
	3,85	134						3,85	1291				
	4,62	160	14,07	1,52	236			4,62	1545				
				2,31	356								
7,37	1,52	64		3,08	474		21,44	1,52	548				
	2,31	97		3,85	592			2,31	826				
	3,08	130		4,62	709			3,08	1101				
	3,85	162						3,85	1375				
	4,62	194	14,74	1,52	259			4,62	1646				
				2,31	390								
8,04	1,52	77		3,08	520		22.11	1,52	583				
	2,31	116		3,85	650			2,31	879				
	3,08	154		4,62	778			3,08	1171				
	3,85	193						3,85	1463				
	4,62	231	15,41	1,52	283								
				2,31	427		22,78	1,52	619				
				3,08	568			2,31	933				
				3,85	710			3,08	1243				
				4,62	850			3,85	1553				
		C 1	, ,		1 1 1.								

Not all sizes in stock. Contact us for availability and delivery times.











