

STEEL WATER TANKS



WATER TANKS

Wide range to cover all water storage requirements (from 5m³ up to 1500m³)

Special covers for the protection of steel tanks from water. The choice is made depending on the use, conditions and type of tank.



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	height	diameter	volume		height	diameter	volume
	(m)	(m)	(m ³)	•	(m)	(m)	(m ³)
1	1,68	1,91	5	26	2,52	14,33	406
2	2,52	1,91	7	27	2,52	15,29	463
3	3,36	1,91	10	28	2,52	16,24	522
4	2,52	2,87	16	29	1,68	21,02	583
5	3,36	2,87	22	30	3,36	15,29	617
6	1,68	4,78	30	31	2,52	18,15	652
7	3,36	3,82	39	32	2,52	19,11	723
8	2,52	4,78	45	33	3,36	17,20	780
9	3,36	4,78	60	34	2,52	10,06	797
10	2,52	5,73	65	35	1,68	24,84	814
11	1,68	7,64	77	36	1,68	25,80	878
12	3,36	5,73	87	37	1,68	26,75	944
13	1,68	8,60	98	38	2,52	23,89	1129
14	2,52	7,64	116	39	3,36	22,93	1388
15	1,687	9,55	120	40	3,36	23,89	1506
16	2,52	8,60	146				
17	2,52	9,55	181				
18	3,36	8,60	195				
19	1,68	12,42	204				
20	2,52	10,51	219				
21	3,36	9,55	241				
22	2,52	11,46	260				
23	3,36	10,51	291				
24	1,68	16,24	348				
25	1,68	17,20	390				

Water Tanks Wide range to cover all water storage requirements (from 5m³ up to 1500m³)

Main advantages:

- Low cost water storage
- Strong and robust construction
- Easy transportation and quick installation
- Requires minimal site preparation and foundation
- High durability and long service life

Special covers for the protection of steel tanks from water. The choice is made depending on the use, conditions and type of tank.



Covers

Radial cover Made of joists of properly shaped sheets of galvanized steel, which are placed in a radial arrangement and form a conical frame at the top of the tank. It is covered with corrugated galvanized steel sheets. The cover completely protects the water in the tank.

Net cover Made of special reinforced shading net. It protects the water from various objects and prevents the growth of algae. For steel tanks up to 20m in diameter, the net cover consists of a typical part of the tank. This type of roof is not suitable for larger diameter tanks.

Metal cover Made of galvanized steel scissors of suitable shape. The cover is covered with corrugated sheets of galvanized steel. It completely protects the water in the tank.

Floating cover Made of polypropylene sheet and floats above the water surface. It completely covers the water in the tank and prevents water contamination and algae formation.

