

ABOVE GROUND WATER STORAGE SYSTEM SPECIFICATIONS

MODEL NUMBER	DIAMETER		HEIGHT			CAPACITY			BARREL TANK EQUIV.	
	METERS	FEET	TIERS	METERS	FEET	CUBIC METERS	US GALLONS	BARRELS	400	500
246-02	74.98	246	2	2.23	7.3	9,765.78	2,579,845	61,425	154	123
168-03	51.20	168	3	3.35	11.0	6,831.98	1,804,817	42,972	107	86
138-03	42.06	138	3	3.35	11.0	4,609.84	1,217,791	28,995	72	58
138-02	42.06	138	2	2.23	7.3	3,073.23	811,861	19,330	48	39
126-04	38.40	126	4	4.48	14.7	5,123.98	1,353,613	32,229	81	64
114-03	34.75	114	3	3.35	11.0	3,145.85	831,045	19,787	49	40
114-02	34.75	114	2	2.23	7.3	2,097.23	554,030	13,191	33	26
96-03	29.26	96	3	3.35	11.0	2,230.85	589,328	14,032	35	28
96-02	29.26	96	2	2.23	7.3	1,487.23	392,885	9,354	23	19

Above specifications are popular configurations – custom sizes are available from Westeel.

ABOVE GROUND WATER STORAGE MAXIMUMS

MAXIMUM DIAMETER		MAXIMUM HEIGHT			MAXIMUM CAPACITY		
METERS	FEET	TIERS ⁽¹⁾	METERS	FEET	CUBIC METERS	US GALLONS	BARRELS
155.45	510	1	1.12	3.67	20,987	5,544,134	132,003
77.72	255	2	2.24	7.33	10,493	2,772,067	66,002
51.21	168	3	3.35	11.00	6,832	1,804,817	42,972
38.40	126	4	4.47	14.67	5,124	1,353,613	32,229
31.09	102	5	5.59	18.33	4,197	1,108,827	26,401
25.60	84	6	6.71	22.00	3,416	902,408	21,486
21.95	72	7	7.82	25.67	2,928	773,493	18,417
19.20	63	8	8.94	29.33	2,562	676,806	16,114
17.37	57	9	10.06	33.00	2,359	623,283	14,840
15.54	51	10	11.18	36.67	2,099	554,413	13,200

Speed Plate models only available in 90' diameter or greater. Below 90' traditional bolt and nut fasteners are used on vertical seams.

(1) For tanks higher than four tiers a larger picker truck or small crane may be required due to wall height.

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