

Concrete Septic Tanks

Includes 4" Tee Wye, effluent filter and (2) stainless steel gear clamps

Working Capacity		Dimensions in Inches			Inlet Invert	Outlet Invert	Est. Weight in Tons
Litres	Imp. Gallons	L	W	H			
3,600	800	86	65	70	60	58	4.6
4,348	956	120	54	69	59	57	5.2
4,680	1035	120	75	55	44½	42½	5.2
5,407	1,189	127	59	74	63 ½	61	6.0
6,605	1,450	126	84	63	53	51	7.2
9,000	1,986	167	89	66	54	52	11.0
10,789	2,373	168	89	77	62	60	12.2
15,250	3,350	199	102	73	60 ¾	58 ¾	
19,650	4,300	199	102	89	76 ½	74 ½	
24,250	5,300	199	102	104	92	90	20

Septic Tanks with built-in pump chambers

Includes pump, indoor alarm, internal plumbing, electrical stack and stainless gear clamps

1 ½" discharge ⅓ HP – Liberty 253

4,363	960	150	59	65	55	53
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2" discharge ½ HP – Liberty 283

4,363	960	150	59	65	55	53
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Pump Chambers

Includes: pump, internal plumbing, indoor alarm, 24x12" high riser with external splice box and stainless steel gear clamps.

Working Capacity		Dimensions in Inches			Inlet Invert	Outlet Invert	Estimated Weight in Tons
Litres	Imp. Gallons	L	W	H			
1½" discharge ⅓ HP – Liberty 253							
900	200	50	64	36	27	24	2
1,950	430	60	54	63	54	51	2.6
3,600	800	86	64	70	58	58	4
2" discharge ½ HP – Liberty 283							
900	200	50	64	36	27	24	2
1,950	430	60	54	63	54	51	2.6
3,600	800	86	64	70	58	58	4

Pump Chambers Without Internals

Includes: chamber, 24x12" high riser with external splice box and stainless steel gear clamps

900	200	50	64	36	27	24	2
1,950	430	60	54	63	54	51	2.6
3,600	800	86	64	70	58	58	4

Pumps, Alarms, & Accessories

PL-250 Effluent Filter

PL-122 Effluent Filter

Liberty 253 1 ½" discharge ⅓ HP - Effluent pump

Liberty 283 2" discharge ½ HP - Effluent pump

Smart alarm for Cisterns (requires internet connection)

Indoor alarm with float switch (100ft cord)

Indoor alarm with float switch (50ft cord)

Indoor alarm with float switch (20ft cord)

Indoor alarm with float switch (10ft cord)

Float Switch (20ft cord) with pig tail

Outdoor Alarm only

24"x12 Polylok with External Splicer Box (Orenco)

External Splice Box (Orenco)