



Nominal Volume (Litres)	Nominal Volume (Gallons)	Weight (Kg)	Overall Length A	Inlet Invert B = 1.5 Metres	Inlet Invert B = 1.0 Metres	Outlet Invert C	Dimension to first neck D	Dimension between necks E	Dimension between necks F
54,000	11,880	2,371	11,222	1,500	1,000	B + 160	2,538	3,073	3,075
59,000	12,068	2,460	11,991	1,500	1,000	B + 160	2,538	3,073	3,842
63,000	13,860	2,700	12,760	1,500	1,000	B + 160	2,538	3,073	4,611
71,000	15,620	3,141	14,295	1,500	1,000	B + 160	2,538	4,610	4,610
79,000	17,380	3,620	15,833	1,500	1,000	B + 160	2,538	5,379	5,379

- NOTES:-

1. SEPTIC TANKS MUST DISCHARGE INTO A DRAINAGE FIELD.

2. STANDARD MINIMUM INLET/ OUTLET PIPES ARE Ø160 PVCu UNDERGROUND DRAINAGE.

3. THIS DRAWING IS PROVIDED TO SUPPLY DIMENSIONAL INFORMATION ONLY.

4. THE UNIT MUST BE INSTALLED WITH A CONCRETE SURROUND, PLEASE SEE THE DETAILED INSTALLATION PROCEDURE, SUPPLIED WITH EACH UNIT.

5. THE UNIT IS SUPPLIED WITH LOOSE, BOLT ON TANK SHAFTS TO SUIT EITHER A 1 OR 1.5 METER INVERT (SPECIFY WITH ORDER). THEY MUST BE FITTED ON SITE AS PART OF THE INSTALLATION AND CAN BE TRIMMD TO SUIT EXACT SIZE OF INVERT.

5. UNITS SHOULD NOT BE INSTALLED DEEPER THAN NECESSARY, NOR DEEPER THAN THE INVERT SPECIFIED FOR THE UNIT SUPPLIED. GROUND IS SELDOM SUITABLE AT GREAT DEPTH FOR INFILTRATION.

6. PEDESTRIAN DUTY COVER AND FRAMES, TO FIT 600mm DIAMETER NECKS, ARE AVAILABLE FOR PURCHASE.

7. THE WEIGHTS GIVEN ARE FOR HANDLING PURPOSES ONLY AND EXCLUDE BOLT ON SHAFTS.

9. TANKS OF 54,000 LITRES OR LARGER, REQUIRE THREE NECKS TO AID DESLUDGING.

10. THE TANK MUST BE FITTED WITH A VENT, PREFERABLY IN THE LAST ACCESS SHAFT TO ENABLE LOCALISED, HIGH LEVEL VENTING.

11. THIS UNIT CAN BE USED AS A SEPTIC TANK, PRIMARY SETTLEMENT TANK OR FINAL SETTLEMENT TANK.
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