



INTEGRAL EXTENDED CAPACITY DUAL WALL FUEL TANK BASE

26 - 220 kVA

The Dual wall tank are sized for a minimum of 12 hours running at 75% prime across the 26 - 220 kVA range.

FEATURES

- Top of tank acts as a catchment area for all potential liquid spills
- Secondary containment with capacity for 110% of liquids
- 4 mm gauge corrosive resistant Galvanized steel construction
- All joints are fully seam welded
- Polyester powder coated to ensure maximum scuff resistance
- Pressure tested between 4 to 5 psi depending on tank size
- Mechanical direct reading fuel gauge
- Fuel feed and return lines to engine
- 2 threaded auxiliary ports for installation of third party fuel transfer system
- Tank baffles
- Breather Vent

INTEGRAL EXTENDED CAPACITY DUAL WALL FUEL TANK BASE CAPACITIES WITH FUEL TANK DIMENSIONS & WEIGHTS

Generator Set Mode	Length mm (in)	Width mm (in)	Increase in Height over Standard Product mm (in)	Increase in Weight Over Standard Product kg (lb)	Fillable Capacity l (US gal)	Usable Capacity l (US gal)	Estimated Run Time (hrs) at 75% Prime Rating	
							50 Hz	60 Hz
Single Phase								
DE26E0S	1866	876	75	33.5	104.9 (27.7)	96.5 (25.5)	15.2	-
DE40E0S	2264	1019	155	51	205.3 (54.2)	203.2 (53.7)	19.6	17.2
DE50E0S	2264	1019	155	51	205.3 (54.2)	203.2 (53.7)	16.3	12.9
DE55E3S	2264	1119	170	79.2	263.5 (69.6)	260.2(68.7)	16	-
DE90E2S	2734	1059	165	90.2	305.0 (80.6)	300.9 (79.5)	13.8	11.6
DE90E3S	2734	1059	165	90.2	305.0 (80.6)	300.9 (79.5)	13.8	11.6

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Generator Set Mode	Length mm (in)	Width mm (in)	Increase in Height over Standard Product mm (in)	Increase in Weight Over Standard Product kg (lb)	Fillable Capacity l (US gal)	Usable Capacity l (US gal)	Estimated Run Time (hrs) at 75% Prime Rating	
							50 Hz	60 Hz
3-Phase								
DE33E0	1866	876	75	33.5	104.9 (27.7)	96.5 (25.5)	15.0	11.9
DE50E0	2264	1019	155	51	205.3 (54.2)	203.2 (53.7)	19.6	17.1
DE55E0	2264	1019	155	51	205.3 (54.2)	203.2 (53.7)	17.7	14.8
DE55E2	2264	1119	170	79.2	263.5 (69.6)	260.2 (68.7)	16.6	-
DE65E0	2264	1019	155	51	205.3 (54.2)	203.2 (53.7)	15.0	12.5
DE65E3	2264	1119	170	79.2	263.5 (69.6)	260.2 (68.7)	15.9	-
DE88E0	2264	1119	170	79.2	263.5 (69.6)	260.2 (68.7)	14.5	12.4
DE88E3	2734	1059	165	90.2	305.0 (80.6)	300.9 (79.5)	19.7	-
DE110E2	2734	1059	165	90.2	305.0 (80.6)	300.9 (79.5)	14.1	11.5
DE110E3	2734	1059	165	90.2	305.0 (80.6)	300.9 (79.5)	14.1	13.0
DE150E0	3484	1115	170	147.4	429.1 (113.4)	419.5 (110.8)	13.4	11.8
DE165E0	3484	1115	170	147.4	429.1 (113.4)	419.5 (110.8)	13.7	11.4
DE165E3	3484	1115	170	147.4	429.1 (113.4)	419.5 (110.8)	12.6	-
DE175E3	3484	1115	170	147.4	429.1 (113.4)	419.5 (110.8)	12.0	-
DE200E0	3484	1315	180	162.4	561.4 (148.3)	539.4 (142.5)	14.1	11.6
DE200E3	3484	1315	180	162.4	561.4 (148.3)	539.4 (142.5)	14	-
DE220E0	3484	1315	180	162.4	561.4 (148.3)	539.4 (142.5)	12.8	-

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