Diesel Self-Bunded Storage Tank 10,000 LTRS - ESSENTIAL



DMDS10000E – 240V		
Manufacturer	Polymaster Pty Ltd	
Tank Type	Self-Bunded Tank	
Nominal Capacity (Itrs)	10000	
Working Volume (Itrs)	9323	
Safe Fill Limit (ltrs)	9500	
Tare Weight (kg)	578	
Tank Material of Construction (Inner)	Polyethylene - 7032	
Tank Material of Construction (Outer)	Fire Resistant	
	Polyethylene - 7032-FR	
Base Dimensions (mm)	Ø3070	
Overall Height (mm)	2820	
Tank Diameter (mm)	2500	
Manway Height (mm)	2525	
Max. Specific Gravity Rating	1	
Colours	Light Grey / Caster Red	
Standards	AS/NZS4766	

Fill Connection	ALL DMDS PRODUCTS
Size	DN50
MOC/Type	AL Camlock Type F
Max Fill Rate (L/min)	250
Size	DN25
Internal Tank Vent	
Size	DN50
Vent	PVC Mushroom Vent
Pump	
Make	Piusi
Model	F0073205A
Phase	Single
Voltage (V)	240
Flow Rate (L/min)	72
Fuel Meter	
Make	Piusi
Model	K33
Туре	Mechanical 3-Digit
Flow Rate (L/Min)	120
Accuracy	+/- 1%
Water Captor/Filter	
Make	Piusi
Model	F00611020

CLUDE AN OVERFILL PROTECTION DEVICE (OPD)		
Fluids	Water	
Flow Rate (L/Min)	150	
Particle Size (Microns)	30	
Pressure (bar)	4	
Outlet		
Size	DN25	
Туре	Automatic Trigger Nozzle	
Delivery Hose		
Length (Meters)	6	
Size	DN20	
MOC	PVC - Diesel Grade	
Instrumentation		
Make	OCIO Level Monitor	
Model	DMLI	
Output	N/A	
IP Rating	IP54	
Internal Tank Vent		
Size	DN50	
Vent	PVC Mushroom Vent	
Inspection Hatch		
Size (mm)	140	
MOC/Type	PP Screw Lid	

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