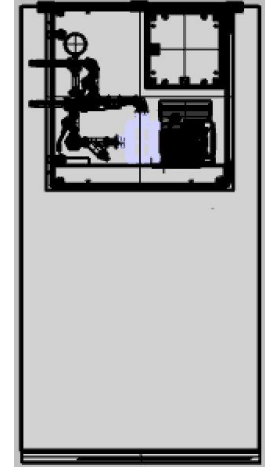


M5_{DT}

M5DT: Day Tank UL142 Cubic with Containment

- UL 142 Cubic Steel Tank with Containment
- Accessories: Emer. And Standard Vent Caps, Direct Read Gauge, Inspect Port, Engine Suction Pipe and Return Fittings
- C1 Control Panel with High, Low, Leak Alarm, Output Relays, 4-Point Level and Leak Sensor
- Standard Configuration is Inlet Solenoid Valve for Remote Pump Refill. Optional 3-GPM Simplex or Duplex Suction Pump for Refill. Optional 7 GPM Return Flow Pump.



Tank Specification	UL 142 Steel Cubic DW Tank Coating Enamel (Epoxy Opt)
Controller	C1 Control Panel
Power (With Pump)	120-230 VAC, 1P, 50-60 Hz 0.33 – 1.5 HP (0.25–1.1KW)
Interface	Man-Off-Auto Select Power ON Light Fill Active Light Alarm Light Hi-Lo-Leak
Output Relays (Dry Contact)	Remote Pump Start High and Low Level Leak Alarm Common Alarm
Standard Accessories	Emer and Standard Vent Caps Level Indicator, Gauge Port Inlet Solenoid Valve (1/2"- 25), Ball Valve, and Strainer 4-Point Level and Leak Sensor
Optional Accessories	C8 Controller Analog Level 4-20mA
Pump Options	SP3-Simplex Supply 3 GPM DP3-Duplex Supply 3 GPM RP7-Return Pump 7 GPM
Pump Spec	Positive Displacement Viking H475 Series TEFC (IP 55) Motor

Model	GAL	WxLxH IN	Liter	W.L.H CM
M5DT.050	50	24x24x36	200	60.60.90
M5DT.100	100	30x30x36	400	75.75.90
M5DT.150	150	30x36x36	600	75.90.90
M5DT.200	200	30x48x36	800	75.120.90
M5DT.250	250	30x48x48	1000	75.120.120
M5DT.300	300	36x48x48	1200	90.120.120
M5DT.400	400	36x60x48	1600	90.150.120
M5DT.500	500	42x60x54	2000	100.150.140
M5DT.750	750	48x72x54	3000	120.180.140
M5DT.1000	1000	48x90x60	4000	120.230.150
Other Equipment	Pumps 3-30 GPM Alternate Voltages and HP (KW) Fuel Heaters and Coolers Flow Sites, Sensors, and Meters Filters and Strainers Actuated Ball Valves Dual Inlet Control Valves Hand Pumps Fire Safety Valves Anti-Siphon Valves Suction Foot Valves Press- Vacuum Gauges/Sensors Temperature Sensors and Control			