

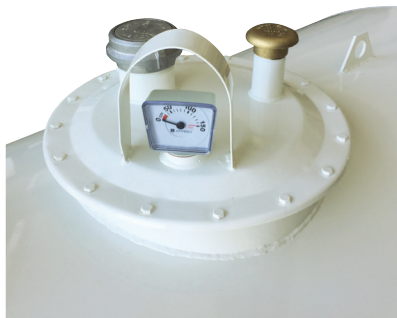
AM-TANK 250



Skid-mounted **vertical** cylindrical Diesel tanks manufactured made of carbon steel quality S235JR, watertight electro-welded (submerged arc welding process), provided with anti-roll sup-ports, primed with a rust preventing layer and finished with a layer of white paint. Tanks are delive-red pressure-tested and ready-to-use (plug-and-play).

Tanks are equipped with:

- Ø 16” (400 mm) manhole complete with oil gasket and tight bolted cover.
- 3” lockable filling quick cap.
- Mechanical overfill prevention valve calibrated to interrupt the fuel flow at 90% of the tank’s geometric capacity.
- Vent device with flame arrestor mesh.
- Mechanical float operated tank contents gauge with planetary gear, adjustable scale in cm.
- Tank drainage point provided with a safety cap for routine maintenance and cleaning.
- Suction point equipped with check valve, strainer and ball valve.
- Equipotential grounding point.
- Containment dike complete with lifting plates, grounding connection point, drain plug for routine maintenance / cleaning and n° 4 housings suitable for fixing the uprights of the roof system.



Fuel Transfer Unit:

- 15 GPM Diesel Transfer Pump (120V/60Hz, 650 Watt, 7.5 Amp, Duty Cycle: 20 minutes on/off, 3450 RPM, 48.5 lbs, IP55 rated).
- 3-Digit Mechanical Meter (in gal).
- 13 ft. of dispensing hose.
- A60 Auto-nozzle.

Features:

• Nominal capacity:	258 gal	[980 lt]
• Tank total length (including containment dike):	4,59 ft	[140 cm]
• Tank total width (including containment dike):	3,44 ft	[105 cm]
• Tank total height (including fuel transfer unit):	5,61 ft	[171 cm]
• Tank total weight**:	1058 lbs	[240 kg]

** (including fuel unit and accessories)