

TT ADR 280 5K

TECHNICAL DATA



TRANSPORTABLE, METALLIC TANK, homologated by the Italian Ministry of Transport and Navigation, **ADR APPROVED**, with UN marking and relevant labels, suitable to transport flammable fuel of CLASS 3, 5.1, 6.1, 8 and 9. Build in carbon steel Fe 360B, thickness. 2,5 mm.

Main characteristics:

- Vertical cylindrical tank, fitted into a shock proof and anti-roll protective steel frame
- Watertight, fully-welded, sandblasted and powder coated. The coating is applied electrostatically (the powder is sprayed using an electrostatic gun) and is then cured under heat to allow formation of a resistant, protective layer
- Manhole, diam. Ø 300 mm complete with gasket and tight bolted cover, thickness 10 mm
- Homologated 2" safety and emergency vent valve
- Safety ball valve installed at the suction/drain point, equipped with a lockable lever to prevent undesider opening
- Structural lifting lugs for balanced lifting from the top (of full tank also)
- Forklift pockets
- Bottom anchoring elements
- Earthing connection

DISPENSING UNIT 5K:

Lockable, metal cabinet fixed to the tank, dimensions 60x60x35 cm, totally powder varnished, complete with: 1' in-line suction filter, electric pump mod. ATEX Ex-50, 50 l/min., 230 V. CC., 50 A with 5 m electric cable, flow meter mod. K33 ATEX for private use with partial setting counter (3 digits) and progressive totalizer, 2% accuracy, 5 m. hose with pressure fittings, automatic refueling nozzle, incorporated circuit breaker, complete with protection fuse in the IP 55 box.

OPTIONAL ELEMENTS:

Digital **FLOW METER** model K24 ATEX for gasoline.

Mechanical **LEVEL GAUGE**.

CONTAINMENT BASIN for temporary stationary use, made in carbon steel, colour gray RAL 7042..

Water absorbing **FILTER**.

Impurities absorbing **FILTER**, 60 µ.

Water (60 µ) and impurities (5 µ) separator **FILTER**..

Additional antistatic 3/4" **HOSE** for gasoline.



Code	Model	Capacity (lt.)	Dimensions (mm.)	Weight (kg)	Pump
ADR31280-2	TT ADR 280 EEX - 5K	258	770 x 1125 x 855h	120	230V