## Transportable tanks



# TT ADR



TT ADR 280 TT ADR 440



### **TECHNICAL DATA**

Metallic tank, transportable type, homologated by the Ministry of Transports and Navigation, **ADR APPROVED**, with UN marking and relevant labels, suitable to transport flammable fuel of CLASS II and III, carbon steel sheet Fe 360B, thickness. 2,5 mm, furnished with the following devices and protection accessories according to ADR instructions, as follow::

- Horizontal (Mod. 609-920) or vertical (Mod. 280-440) cylindrical tanks, fixed in a shock proof and anti-roll protective steel frame.
- Watertight electro-welded, sandblasted and oven-baked powder coated. The coating is applied electrostatically (the powder is sprayed using an electrostatic gun) and is then cured under heat to allow it to flow and form a skin.
- Equipped with internal breakwater plates (only for 620 and 910 models).
- Manhole, diam. Ø 300 mm complete with gasket and tight bolted cover, 10 mm thickness.
- 2" safety and emergency vent valve, homologated according to regulations.
- Safety ball valve installed on the suction/drain point, equipped with a lockable lever to prevent unwanted opening.
- Structural lifting lugs for balanced lifting from the top (including when tank is full).
- Forklift pockets located on the bottom of the steel frame.
- Bottom steel frame is configurated for floor anchoring.
- The unit is ready for earthing and equipotential connection.

#### **DISPENSER GROUP:**

Cabinet laterally placed on the tank, made in steel sheet, dimensions 60x60x35 cm., equipped with a security lock door, total varnished with powdered, complete with: 1' in line suction filter, manual or electric fuel fransfer pumps with different flow rate, 12, 24 or 220 V. DC., flow meter mod. K33, for private use, with partial setting meter (3 numbers) and progressive setting meter, 2% accuracy, 4 m. flexible hose suitable for fuel with pressure fittings, manual or automatic refueling nozzle. Total varnished on the outside with powdered varnish, with sand bath treatment of the total equipment. Available in G. E. version without dispenser unit, for connection to gen-set or heating systems.

Model	Capacity (It.)	Dimensions (mm.)	Weight (kg)	Version
TT ADR 280	258	770 x 1125 x 855h	120	Vertical
TT ADR 440	439	870 x 1225 x 1050h	160	Vertical
TT ADR 609	626	990 x 1515 x 1165h	200	Horizontal
TT ADR 920	878	990 x 1955 x 1165h	246	Horizontal

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#### **Diesel**

## Delivery units for TT ADR transportable tanks





#### Manual delivery unit mod. MK

Metal cabinet with lockable doors fitted with: rotary manual pump, max flow rate 50 lt./min., non fiscal flow meter with partial reset and progressive totalizer, accuracy  $\pm 2\%$ ; 4 m flexible hose fitted with pressure couplings; manual nozzle with swivel joint.



#### Delivery unit mod. 12K

Metal cabinet with lockable doors fitted with: suction **filter**, **electric pump** mod. Panther, max flow rate 50 lt./min. with filter and fitted by-pass, motor IP55 feed of either 12 V cc.; non fiscal **flow meter**, with mechanical meter, partial reset and progressive totalizer; 4 m flexible hose fitted with pressure couplings; **automatic nozzle** with swivel joint; built-in switch on IP casing including connection cable safety fuse with 50 A rapid connector plug and outlet.



#### Delivery unit mod. 24K

Metal cabinet with lockable doors fitted with: suction **filter**, **electric pump** mod. Panther, max flow rate 60 lt./min. with filter and fitted by-pass, motor IP55 feed of either 24 V cc.; non fiscal **flow meter**, with mechanical meter, partial reset and progressive totalizer; 4 m flexible hose fitted with pressure couplings; **automatic nozzle** with swivel joint; built-in switch on IP casing including connection cable safety fuse with 50 A rapid connector plug and outlet.



#### Delivery unit mod. 9K

Metal cabinet with lockable doors fitted with: suction **filter**, **electric pump** mod. Bipump, max flow rate 65 lt./min. with filter and fitted by-pass, motor IP55 feed of either 12 or 24 V cc.; non fiscal **flow meter**, with mechanical meter, partial reset and progressive totalizer; 4 m flexible hose fitted with pressure couplings; **automatic nozzle** with swivel joint; built-in switch on IP casing including connection cable safety fuse with 50 A rapid connector plug and outlet.



#### Delivery unit mod. 5K

Metal cabinet with lockable doors fitted with: suction **filter**, **electric pump**, max flow rate 50 lt./min. with filter and fitted by-pass, motor IP55 feed of either 230 V cc.; non fiscal **flow meter**, with mechanical meter, partial reset and progressive totalizer; 4 m flexible hose fitted with pressure couplings; **automatic nozzle** with swivel joint; built-in switch on IP casing including connection cable safety fuse with 50 A rapid connector plug and outlet.



#### Delivery unit mod. 4K Eex Petrol

Metal cabinet with lockable doors fitted with: suction **filter**, **electric pump**, max flow rate from 40 to 70 lt./min. with filter and fitted by-pass, motor feed of either 12 or 24 V cc.; non fiscal **flow meter**, with mechanical meter, 4 m flexible hose fitted with pressure couplings; **automatic nozzle** with swivel joint; built-in switch on IP casing including connection cable safety fuse with 50 A rapid connector plug and outlet.



#### G. E. version without delivery unit

G. E. version of TT ADR tank for Diesel fuel, without delivery unit, for connection to gen-set port or heating systems, also with closed and locked lid.