MOBILE FUEL STATION





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Mobile fuel stations in the form of steel tanks adapted to direct fuel distribution can be used for road traffic, water tourism and air transport. This type is dedicated to users looking for convenient solutions that enable easy installation and guarantee mobility. This solution is also recommended for short-term applications (e.g. on construction sites) and for fueling your own fleet.

















- Suction pipe DN 25 50 with mechanical or electromagnetical anti-siphon valve
- Filling pipe DN 50 100 with overfill prevention valve DN50 and Camlock
- Venting pipe DN 50 with venting valve with flame arrester
- Vapor return pipe DN 15 25 from dispenser to a gasoline chamber, optional to diesel chamber
- Vapor return pipe DN 80 or DN 100 form the filling truck to gasoline chamber, ended with quick connector with flame arrester.
- Socket for manual measurement DN 50 ended with camlock quick connector
- Socket for automatic measurement DN 50 DN 100 ended with internal thread (muff)
- Reserve socket DN 50 100 (muff)



- Electrical switchboard
- ICT switchboard
- Leakage detection system
- Installation of a fuel dispenser
- Installation of a payment terminal on platform or a wall.
- Distribution chamber closed with roller doors
- Adaptation for storage of aviation fuels
- Side led lighting
- Logo on sides
- Application of individually selected RAL color
- Adaptation of a chamber for storage of AdBlue (application of an internal heater, external insulation of a tank and pipeline, and application of heating cables on a pipeline)





general information	 preparation of the outer and internal surfaces by blasting to grade Sa 2.5 acc. to PN-EN ISO 12944-2 adaptation of the tank to the wet, dry, vacuum or overpressure method of leakage detection system pipes made of stainless steel Al304 or certified carbon steel S235JR distribution platform with roof and lights
standard	produced in accordance with EN 12285-2 or DIN 6616
construction	horizontal, cylindrical tank
material	certified carbon steel S235JRG2
number of chambers	1-6
capacity	3 m³ - 100 m³
diameter	1600 mm - 2900 mm
wall's structure	double wall or single wall
work temperature	from -20°C to +50°C
external coating	epoxy paint C3,C4 or C5 class in acc. PN-EN ISO 12944-2
internal coating	specialized paint coatings resistant to the properties of stored substances
designation	 storage of liquid fuels (e.g. gasoline, diesel, synthetic fuels, biodiesel) and other liquid substances (e.g. washer fluid) adaptable to the storage of AdBlue adaptable to the storage of aviation fuel



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