

BDF TANK - tank container 15m³ for diesel fuel



- ▶ container tank for transport of petroleum products (diesel fuel), volume 15m³
- ▶ single-chamber tank, with platform and climber, made of steel, class S355
- ▶ the tank is located in a BDF frame (container construction) approx. 7150mm long
- ▶ sheet metal sheath 5mm thick, while in reinforced zones 6mm
- ▶ the breakwaters in the tank (shaking barriers) are 5 mm thick
- ▶ manloh ie. the opening at the top is 20" in diameter. DN500
- ▶ steel floor - wearing layer, steel thickness 8mm
- ▶ three carrier along the entire length of the tank
- ▶ discharge via valve 3", incharge via 2", test pressure 0,5 bar
- ▶ the tank is located in a container structure approx. 7150 mm long

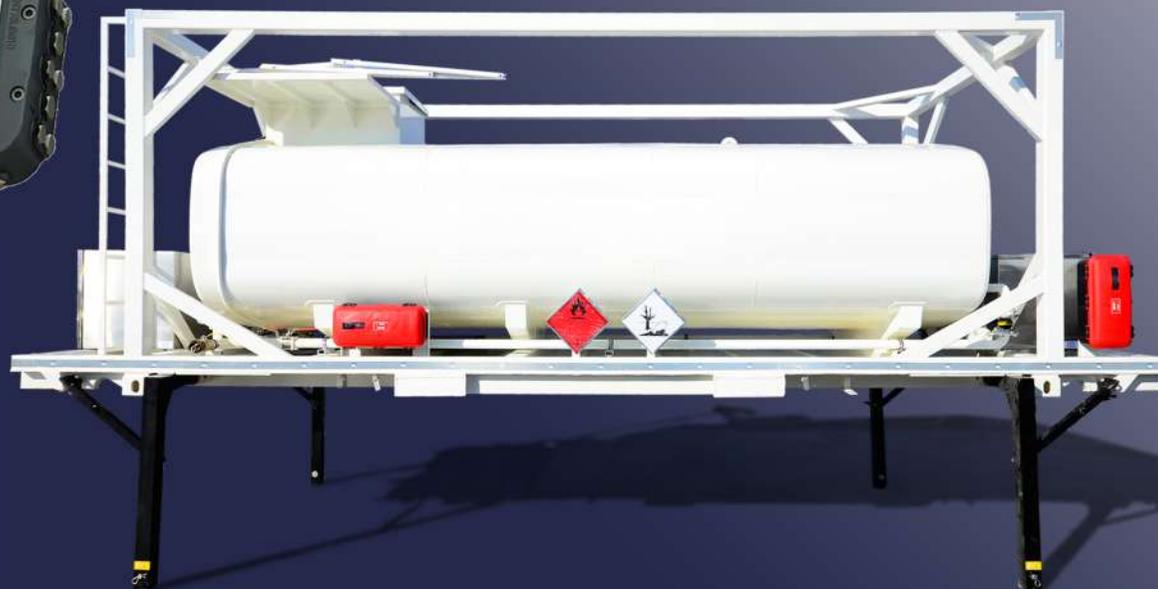


Diesel refueling kit contains

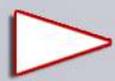
- MID flow meter SAMPI SM5 kl.1 with preset VP 5 flow valve
- TEX 01 B electric meter with temperature comp. and cables
- Kit temperature probe PT100
- Slip dot matrix printer EPSON TMU 295 with interface
- 2" T-Shaped sieve / filter for RVP 20 pump
- S-LT pump RVP 20 light with LOMBARDINI diesel drive unit
- ELAFLEX ZVA 25.1 high flow pistol 140lit / min
- ELAFLEX winder mechanical with el. articulated ERG-V50
- ELAFLEX fuel hose 10 m long
- KALY-SK4500St top cover Ø500 mm 24 holes
- KALY-SK4350St top cover bracket - plug-in socket
- KALY-SK-3P/6 mechanical floor valve 3" with puller
- KALY-BVS080St/6 floor valve bracket
- PXE optical cable 5 wire 30m
- Opto pneumatic connection
- Optical overflow sensor
- Scully Mass Center
- Steam return adapter SK1976
- Vapor transfer valve
- Coaming radiation valve SK1975
- API floor coupling with cap
- Irreversible valve 4"
- EPSON TMU 295 dot matrix printer
- Ground winder

The TEX device on the screen allows you to select the temperature display for fuel delivery - real or at 15°C

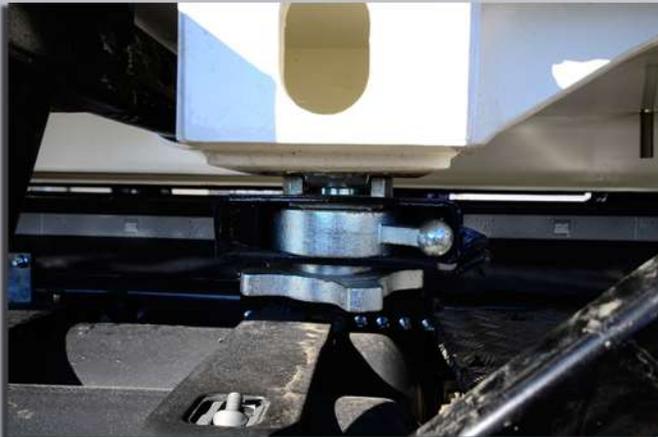
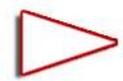
Enables publishing clip (confirmation) of issued quantity fuel



Testing, inspection and marking according to the standard SRPS EN 12972:2018 for tanks for the transport of dangerous goods



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List of substances for which the tank is intended

The name of the substance	UN number
diesel fuel	UN 1202
gasoline	UN 1203
crude oil	UN 1267
kerosene	UN 1223
crude oil distillates	UN 1268
turpentine oil	UN 1300
jet fuel	UN 1863



structures. The tank is mounted on the vehicle by leaning on all 4 feet over the frame, and the vehicle with the container chassis is positioned below the frame. By adjusting the height of the vehicle, over pneumatic suspension, the chassis is brought into the container receiving position, by locking container connections. After locking the container connections, the container reliance rates the frame is raised and the replaceable tank is ready for transport



Interchangeable tank container frame it is designed and made according to the requirements ADR and reference standards Convenience frame for safe use verified is by calculation and appropriate testing prescribed reference standard