

Handling System

TS 1000: Tailor-made reliable handling of mineral oil products

The handling systems from TECALEMIT are suitable for filling fuel tankers with diesel, fuel oil and RME from underground and above-ground stores.

The TS 1000/D2e handling system for unmetered input into storage and calibratable output from storage of diesel/fuel oil has a pumping capacity up to 1000 l/min and comprises: two MP6/D centrifugal pumps, control cabinet with pedestal and collection trough and two retractable locking doors, gas separator including removable filter, oval gear meter, non-return valve, gas indicator and FuelMaster controller.

TECALEMIT provides customised system solutions and the highest product quality based on years of experience in the field of handling technology. We are happy to adapt the handling system of your choice to match the needs of your company.

The benefits:

- System comes fully assembled and wired to reduce installation costs
- System is of modular design and adapted to your needs
- Simple to use
- Custom fit

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TS 600/TS 1000/TS 1500

With a variety of models, TECALEMIT has the perfect solution for every need:

- Unmetered input into storage and calibratable/non-calibratable output from storage via loading arm
- Standard throughflow of approx.
 600 I/min, 1000 I/min, 1500 I/min
 other options on request -
- Additional storage pumps
- Mechanical meter with/without receipt printer
- Electronic FuelMaster controller with volume correction to 15°C
- Connection to PC

Accessories:

- TWM 2084 tanker management system
- Receipt printer
- PC software
- Loading arms Top or Bottom loading
- Suction and non-return valves
- Flexible pipe connector
- Suction stage
- Star-shaped or triangular machine
- Interior lighting
- Key-operated switch
- Sight glass with vent valve



TECALEMIT is your partner for the professional delivery, filling and measurement of fuel, oil, grease, air and chemicals.



TS 600/D1 TS 600/D2 TS 1000/D1 TS 1000/D2 TS 1500/D1

- for input into storage and output from storage of diesel/fuel oil
- in calibratable/non-calibratable models
- with 1 or 2 centrifugal pumps



TS 600/B1 TS 600/B2 TS 1000/B1 TS 1000/B2 TS 1500/B1

- for input into storage and output from storage of biodiesel
- in calibratable/non-calibratable models
- with 1 or 2 centrifugal pumps

Other media on request.

Enhance your handling system now:



The **TRUCKLINE TWM 2084** tanker management systems is a powerful system for the precise, temperature-controlled dispensing of liquid

substances from tankers and tank stores. A pulse generator and a temperature sensor provide the basis for precise metering with temperature-based volume correction. The TWM 2084 system has customisable parameters and it is available in variants with and without Ex protection.

The benefits:

- Intuitive menu navigation (multilingual)
- Maximum operating reliability
- Control two metering points simultaneously

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