





## TMS III Oil Management System

- no more waste and loss of oil
- complete logging
- no more misfuelling (quality/quantity)
- fueling history through data
- user-friendly operating system



## TMS III

## **Oil Management System**

A system for the control and monitoring of fluids like radiator anti-freeze, motor oil and other in garages and industry. Layout for 5 taps in type approved versions (MID) or 10 taps in non MID versions.

Via a bus system each system can be retrofitted with further central units, there is no limit to extension upwards. Connection to common Dealer-Management-Systems (DMS) by different interfaces. Optional access seccurity via PIN code or transponder tags with RFID technology prevents maloperation and abuse.

Parameterisation as desired by the new patented Profiline keyboard as well as the high resolution graphic display or particularly conveniently with an integrated USB port.

The protocol of tap data takes place optionally via different stand-alone software solutions, which allow an additional date procesting and evaluation.

Connection with the marketable Dealer Management System (DMS) via Gateway Software or Mini-Gateway. Delivery monitoring, tap data transfer, and in some cases even guidelines on vehicle-specific quantities/ types of oil are possible from the DMS according to scope of service.

- Calibratable oil management system
- Expandable in modular form
- USB, LAN
- · Network technology, asanetwork certified
- Oil data administration program





## **Technical specifications**

Type approved

version, MID: Dispense max. 5 dispense points/

5 oil types

Standard version: Dispense max. 10 dispense points/

10 oil types

Display: Profiline keyboard 19 keys

programmable keys

Inputs:

(TMS III type approved

version, MID):

5 double pulse generator

5 enabling contacts

Input: (TMS III

standard version):

10 pulse generator

Output for

shut-off block or pump activation:

5 (TMS III type approved version, MID)

10 (TMS III standard version)

Mains connection: Wide-range switching

power supply unit Nominal voltage 100-240 V 50/60 HZ Power input approx. 15 W

(only central unit)

Printer interface.

direct EDV

connection: RS 232

Interface

for PC,

MiniGateway: USB, LAN, RS 485

Dimensions

 $(w \times h \times d)$ : approx. 200 x 362 x 122 mm

Weight: approx. 4,5 kg

The calibratable units are officially pre calibrated in the factory. User menue can be switched from German to English.