

HDM 100 ECO LTE CONNECTION

Article number:109620003
EAN: 4031109021951

DESCRIPTION

Description:

- Diesel dispenser with self-priming pump and automate HDA eco.
- Identification via transponder technology and/or PIN-code.
- Easy data transfer via LTE interface.

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mo-th: 08:00 - 16:30 o'clock
fr: 08:00 - 15:00 o'clock

- Level probe connection already activated from factory.
- You can connect the HDA eco to myTecalemit cloud solution, basic version is free. Your tank data are always available, anywhere, anytime. Register and create an account on ww.mytecalemit.com to start. It can be used on PC, tablet, Mac and Smartphones.

Caracteristics:

- Fuel Management System with connexion to myTecalemit
- Double identification system - driver/vehicle for max. 4,000 users
- Identification via transponder technology
- LTE interface to access data
- Data connection via USB, WiFi & LAN optionally available
- incl. drip tray and leakage monitoring
- Rotary vane pump with single-phase asynchronous motor
- Oval gear meter with pulse generator
- ZVA 25 automatic nozzle with approved design, incl. swivel joint
- Discharge hose holder
- Rear and underground suction pipe connection possible
- Suction pipe min. DN 32
- Graphical Display, illuminated
- Robust powder-coated sheet steel housing
- Stores up to 20,000 transactions
- Menu available in DE, EN, FR, ES, DK, PL, RO, RU
- Additional languages can be installed with a USB flash drive

Your advantages:

- Complete documentation on refueling data
- Access to myTecalemit websoftware
- Service-friendly system structure with prepared return line connection
- User identification (driver and/or vehicles) with PIN-code or RFID-transponder possible
- Emergency operation function
- Permanent communication to myTecalemit
- Scallable equipment, also retrofittable

* depends on viscosity and system

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TECHNICAL DETAILS

Flow rate	100l/min
Ambient temperature	-20 - +55°C
Medium temperature	-10 - +35°C
Suction hose	DN 32
Power supply (electrical voltage)	230V
Power supply (electrical frequency)	50Hz
Discharge hose	DN 25 x 4 m
Tap count	1
Accuracy	± 0,5%
Connection suction side	G 1 1/4"
Suction height	2,5m

EQUIPMENT

224070000	1" mounting set for standard level probes
224061000	Terminal box IP 66 with breathable filter
233400200	Transponder fob for contactless identification of users RFID Tag Type 1
233400165	Floating switch HDM eco and pro
233400373	Foundation frame HDM eco

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233400081	USB RFID Reader Type 1 USB RFID Reader Type 1
233400506	Dispensing hose, with inlay 6.00 m DN 25 x 4 instead of 4.00 m DN 25 x 4
233400508	Dispensing hose 8.00 m DN 25 x 4 instead of 4.00 m DN 25 x 4
233400182	Angle check valve 1 1/4" HDM 80 eco and pro
233400188	Angle check valve 1 1/4" for underground tanks
233400195	Mounting kit return line for HDM eco
227702050	Support | In-house Softwarekonfiguration für bis zu 50 Fahrer/Fahrzeuge
227702100	Support | In-house Softwarekonfiguration für bis zu 100 Fahrer/Fahrzeuge
227702500	Support In-house software preconfiguration for up to 50 drivers/vehicles
227702800	Support Software commissioning and initial training
227702900	Support Software commissioning and initial training on site
233400202	RFID - Transponder card RFID Card Type 1
227000000	myTecalemit Websoftware
233400180	Filter bracket incl. 30 microfilter cartridge
224020020	Füllstandsonde 300 mbar 1,0 %, 4-20mA, 5m Kabel
224020021	Füllstandsonde 300 mbar 1,0 %, 4-20mA, 10m Kabel
233400300	Surcharge fee for Slimline ZVA dispensing nozzle instead of TECALEMIT ZVA
233400203	RFID-TAG Dual Type 1 & 2

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233400204	RFID-Card Dual Type 1 & 2

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