



HDM 100 ECO BOX BIO LTE DATA TRANSFER

Article number:139621003

EAN: 4031109022576

DESCRIPTION

Description:

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

Use the functions on the website to remember or compare

- 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 www.mytecalemit.com to start. It can be used on PC, tablet, Mac and Smartphones.

Characteristics:

- Fuel Management System with connexion to myTecalemit
- Double identification system - driver/vehicle for max. 4,000 users
- Identification via transponder technology
- LTE interface to automatic data transfer, incl. SIM card and Fallback-function to GPRS
- Data connection via USB & LAN optionally available
- incl. drip tray and leakage monitoring
- Rotary vane pump with single-phase asynchronous motor
- Oval gear meter with pulse generator
- ZVA automatic nozzle with approved design, incl. swivel joint
- Discharge hose holder
- Rear and underground suction pipe connection possible
- Suction pipe min. DN 25
- 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 with 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 25
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
233400374	Mounting bracket set HDM eco Box

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233400375	Adjustable feet HDM eco Box
233400081	USB RFID Reader Type 1 USB RFID Reader Type 1
233400186	Slanted seat filter for G 1 1/4 for HDM 80 eco Box
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
224020020	Füllstandsonde 300 mbar 1,0 %, 4-20mA, 5m Kabel
224020021	Füllstandsonde 300 mbar 1,0 %, 4-20mA, 10m Kabel
233400177	Biodiesel Filter incl. bracket 1"
233400509	Dispensing hose Biodiesel 8.00 m DN 25 x 4 instead of 4.00 m DN 25 x 4

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