



BIODIESEL DISPENSER HDM 100 eco Box BIO

Article number: 110702105
EAN: 4031109020350

DESCRIPTION

Electrical biodiesel dispenser for private fleets. Only for the filling of trucks!

Description:

- Biodiesel dispenser with self-priming pump and automate
- Identification via transponder and/or PIN-code

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- Data transfer via USB-stick - included in scope of supply
- The integrated automate HDA eco can be used with the software myTecalemit (basic module) for free
- You can access everywhere, everytime to your tank data. Get an account right now on www.mytecalemit.com
- Usable with PC, tablets, Mac and cell phones

Technical details:

- Version: non commercial
- Pump: self-priming vane pump
- Metering principle: Oval wheel gear meter with pulser
- Discharge hose: 4m DN 25 NBR with type approved automatic nozzle ZVA 25
- Inlet: G 1 1/4" Possibility for underneath suction tube connection
- Suction line: min. DN 32
- Housing: robust powder-coated steel housing
- Tank automate HDA eco: up to 2,000 users incl. USB interface for data transfer incl. transponder reading unit
- Memory: up to 10,000 filling data sets
- Medium: Biodiesel conform with EN 14214
- Standard languages: DE, GB, FR, ES, PL, RO, TR, DK, NO, SE, CZ, LI, LV, RU

TECHNICAL DETAILS

Flow rate	ca. 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 4m

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Tap count	1
Accuracy	± 0,5%
Connection suction side	G 1 1/4"
Suction height	2,5m

EQUIPMENT

233400165	Floating switch HDM eco and pro
233400509	Dispensing hose Biodiesel 8.00 m DN 25 x 4 instead of 4.00 m DN 25 x 4
233400177	Biodiesel Filter incl. bracket 1"
224020020	Füllstandsonde 300 mbar 1,0 %, 4-20mA, 5m Kabel
227702100	Support In-house Softwarekonfiguration für bis zu 100 Fahrer/Fahrzeuge
227702050	Support In-house Softwarekonfiguration für bis zu 50 Fahrer/Fahrzeuge
227702900	Support Software commissioning and initial training on site
227702800	Support Software commissioning and initial training
227702500	Support In-house software preconfiguration for up to 50 drivers/vehicles
227000300	myTecalemit Websoftware Full-Service Package Filling Station for TECALEMIT HDA eco/HDA pro

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227000200	myTecalemit Websoftware Fill level module for TECALEMIT FMS units HDA eco/HDA pro as additional fill level logging tool for base and reporting/service module
227000100	myTecalemit web software Filling station reporting and service module
233400186	Slanted seat filter for G 1 1/4 for HDM 80 eco Box
233400032	LAN connection for HDM eco, HDM eco Box
233400188	Angle check valve 1 1/4" for underground tanks
233400195	Mounting kit return line for HDM eco
233400182	Angle check valve 1 1/4" HDM 80 eco and pro
224061000	Terminal box IP 66 with breathable filter
224070000	1" mounting set for standard level probes
224050010	Fill level probe 500 mbar
233400160	Connection for fill level probe
233400081	USB read station for transponder fobs
233400202	RFID - Transponder card for contactless identification
233400200	Transponder fob for contactless identification of users
233400024	LTE module for HDM/HDA eco including SIM card
233400035	WLAN connection for HDM eco, HDM eco Box, HDM eco DEF, HDA eco Box

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