



BIODIESEL DISPENSER HDM 80 ECO BIO

DIESEL **D**

Article number:110700895

EAN: 4031109020282

DESCRIPTION

Fuel Management System with PC-software for max. 2.000 users.

Identification via transponder technology.

USB-interface for data transfer.

Use the functions on the website to remember or compare

Safety features:

- incl. drip tray
- incl. leakage monitoring

Technical details:

- Version: not calibratable
- Pump: rotary vane pump W 80 with asynchronous motor
- Metering principle: oval gear meter with pulser
- discharge hose: 4m DN 25 NBR with type-approved automatic nozzle ZVA, discharge hose holder
- Inlet: G1 1/4"
- Suction line: min. DN 32
- Housing: robust powder-coated steel housing
- Tank automat HDA eco: up to 2000 users incl.USB interface for data transfer incl. transponder reading unit
- Tank data storage: saves up to 10.000 filling data records
- Tankdatenspeicher: bis zu 10.000 Abgabensätze
- Standard language: DE,GB,FR,ES,DK,PL,RO,RU
- Display: two-line LCD Display, illuminated, 8 or 19mm digit height
- Medium: Biodiesel conform with EN 14214

TECHNICAL DETAILS

Flow rate	75l/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

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Discharge hose	DN 25 x 4 m
Display	Hintergrundbeleuchtetes GrafikdisplayLCD-Display
Tap count	1
Accuracy	± 0,5%
Connection suction side	G 1 1/4"
Suction height	3,5m

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
233400160	Connection for fill level probe
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
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
233400188	Angle check valve 1 1/4" for underground tanks

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233400032	LAN connection for HDM eco, HDM eco Box
233400035	WLAN connection for HDM eco, HDM eco Box, HDM eco DEF, HDA eco Box
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
224020020	Füllstandsonde 300 mbar 1,0 %, 4-20mA, 5m Kabel
233400024	LTE module for HDM/HDA eco including SIM card
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
233400203	RFID-TAG Dual Type 1 & 2
233400204	RFID-Card Dual Type 1 & 2

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