

BIODIESEL PUMP HDM 80 ECO BOX BIO

DIESEL / FUEL OIL D

Article number:110700995
EAN: 4031109020329

DESCRIPTION

Tank automat with PC-software for max. 2.000 users Identification via transponder technology
USB-interface for date transfer

Safety features:

- incl. drip tray

TECALEMIT GMBH & CO. KG
Am Heizwerk 4
24983 Handewitt

T +49 461 8696-126
M sales@tecalemit.de

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

- incl. leakage monitoring

Technical details:

- Version: not calibratable
- Pump: rotary vane pump W 80 with asynchronous motor
- Metering principle: oval wheel 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
- Display: two-line LCD Display, illuminated, 8 or 19mm digit height
- Tank data storage: saves up to 10.000 filling data records
- Medium: Biodiesel conform with EN 14214
- Standard language: DE,GB,FR,ES,DK,PL,RO

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
Discharge hose	DN 25 x 4 m
Tap count	1

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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
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
233400182	Angle check valve 1 1/4" HDM 80 eco and pro
233400188	Angle check valve 1 1/4" for underground tanks
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

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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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