



## DIESEL PUMP HDM 80 eco Box

Article number: 110700980  
EAN: 4031109003841

### 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
- incl. leakage monitoring

Use the functions on the website to remember or compare

#### 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 with type-approved automatic nozzle A2010, discharge hose holder
- 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
- Medium: Diesel
- 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           |
| Accuracy                            | ± 0,5%      |
| Connection suction side             | G 1 1/4"    |
| Suction height                      | 3,5m        |

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## EQUIPMENT

|           |                                                                                                                                                               |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 233400180 | Filter bracket incl. 30 microfilter cartridge                                                                                                                 |
| 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                                                                    |
| 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                                                                                         |
| 234348001 | Suction hose HDM 80 eco Box                                                                                                                                   |
| 233400373 | Foundation frame HDM eco                                                                                                                                      |
| 233400300 | Surcharge fee for Slimline ZVA dispensing nozzle instead of TECALEMIT ZVA                                                                                     |
| 233400186 | Slanted seat filter for G 1 1/4 for HDM 80 eco Box                                                                                                            |
| 233400032 | LAN connection for HDM eco, HDM eco Box                                                                                                                       |
| 233400165 | Floating switch HDM eco and pro                                                                                                                               |

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|                  |                                                                    |
|------------------|--------------------------------------------------------------------|
| <b>233400188</b> | Angle check valve 1 1/4" for underground tanks                     |
| <b>233400195</b> | Mounting kit return line for HDM eco                               |
| <b>233400182</b> | Angle check valve 1 1/4" HDM 80 eco and pro                        |
| <b>224061000</b> | Terminal box IP 66 with breathable filter                          |
| <b>224070000</b> | 1" mounting set for standard level probes                          |
| <b>233400160</b> | Connection for fill level probe                                    |
| <b>233400081</b> | USB read station for transponder fobs                              |
| <b>233400202</b> | RFID - Transponder card for contactless identification             |
| <b>233400200</b> | Transponder fob for contactless identification of users            |
| <b>233400508</b> | Dispensing hose 8.00 m DN 25 x 4 instead of 4.00 m DN 25 x 4       |
| <b>233400024</b> | LTE module for HDM/HDA eco including SIM card                      |
| <b>233400035</b> | WLAN connection for HDM eco, HDM eco Box, HDM eco DEF, HDA eco Box |

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