Diesel dispensing station / Pump system

HDM eco / HDM eco Box: Why should you settle for less?

Everything you need!
Made in Germany

You only need to determine the number of users!

Your benefits:

- **Maximum of equipment**
  - Tank automat with PC software (2,000 users)
  - Identification via transponder technology
  - Incl. USB interface for data transfer
- **PC-Software included**
  - Transparency of the output data
- **Fast and reliable refueling**
- **Small, compact and robust**
- **Safety features**
  - Including drip tray
  - Including leak detection

**www.tecalemit.de**
The HDM Eco Series is a high performance diesel dispenser and pumping system with integrated fuel management capability, specially developed for fleets and non-public filling stations.

Designed for economy, reliability and simplicity of use, the HDM eco Series is manufactured to meet the needs of demanding applications, and provides the operator with easy to read dispensed fuel data.

The user-friendly HDM Eco Series can be used by up to 2,000 different drivers and vehicles and its advanced technology using a USB interface enables the quick and easy transfer of data.

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### HDM 60 eco (Series) / HDM 80 eco (Series)

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<th>Description</th>
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<td>Diesel dispensing station HDM 60 eco</td>
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<td>110 700 960</td>
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### Technical specification

- **Version:** not calibratable
- **Pump:** W 50 II (HDM 60 eco) or W 80 (HDM 80 eco) vane pump with asynchronous motor
- **Nominal Voltage:** 230 V 50 Hz
- **Flow rate:** max. 55 l/min* (HDM 60 eco) oder 75 l/min* (HDM 80 eco)
- **Suction lift:** max. 3.5 m*
- **Metering principle:** Oval wheel gear meter with pulser
- **Accuracy:** +/- 0.5%
- **Discharge hose:** ca. 4 m DN 19 (HDM 60 eco) or DN 25 (HDM 80 eco)
- **Inlet:** G 1" (HDM 60 eco) or G 1 1/4" (HDM 80 eco)
- **Suction line:** min. DN 32 (HDM 60 eco) or min. DN 50 (HDM 80 eco)
- **Housing:** robust powder-coated steel housing
- **Tank automat HDA eco:** Up to 2,000 users, incl. USB interface for data transfer, incl. transponder reading unit
- **Display:** Two-line LCD display, illuminated, 8 or 19 mm digit height
- **Montage HDM eco Box:** Wall mounted with bracket or tank mounted
- **Tank data storage:** Saves up to 2,000 filling data sets
- **Medium:** Diesel
- **Standard languages:** DE, EN, FR, ES, DK, PL, RU
- **Ambient temperature:** -20°C to + 55°C
- **Liquid temperature:** -10°C to + 35°C
- **Dimensions HDM eco:** ca. 410 x 1410 x 275 mm
- **Dimensions HDM eco Box:** ca. 550 x 470 x 340 mm
- **Weight HDM eco:** ca. 50 kg (HDM 60 eco) or ca. 55 kg (HDM 80 eco)
- **Weight HDM eco Box:** ca. 29 kg (HDM 60 eco Box) or ca. 35 kg (HDM 80 eco Box)

*depending on viscosity and system