# HDM 150 PRO LITER COUNTER

Article number:109320100
EAN: 4031109023061

## DESCRIPTION

**Description:**

- Diesel dispenser with self-priming gear pump and liter counter.
- Pulser output for optional connection to existing automates already on site (HDA eco, HDA 5 eco, HDA pro e.g.).



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mo-th: 08:00 - 16:30 o'clock
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**Caracteristics:**

- Non-commercial use
- Second dispensing point included e. g. AdBlue®
- TRbF compliant, incl. drip tray and leak monitoring
- Two gear pumps with gas separator, filter
- 4-piston meter with pulse generator
- Type-approved automatic nozzle ZVA 25, incl. swivel
- Optional hose mast
- Nozzle holder
- Rear and underground suction pipe
- Suction side: ovalflange DN 50
- Two dirt traps already mounted in the dispenser
- Robust powder-coated stainless steel housing
- LC display, illuminated, with adjustable contrast
- Various languages selectable (Additional languages can be installed with a USB flash drive)

*Depending on viscosity and system

**Your advantages:**

- long lasting gear pump
- very robust stainless steel housing
- easy to use system
- easy connection to existing atuomates
- low maintenance equipment

**Recommendations:**

Please also think about your safety accessories ! Valves, pressure reliefs, filter etc. can be found accordingly in the HDM pro accessories list.

## TECHNICAL DETAILS

| | |
|---|---|
| **Flow rate** | 140*l/min |
| **Ambient temperature** | -25 - +55°C |



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| | |
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| **Medium temperature** | -10 - +35°C |
| **Power supply (electrical voltage)** | 400V |
| **Power supply (electrical frequency)** | 50Hz |
| **Discharge hose** | DN 25 x 4 m |
| **Viskositätsbereich** | 1-20mPa·s |
| **Display** | 640 x 480 px |
| **Accuracy** | < 0,5% |
| **Connection suction side** | DN 50 |
| **Suction height max.** | 4m |

## EQUIPMENT

| | |
|---|---|
| **233400371** | Foundation frame B 850 |
| **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 |
| **233400325** | Host mast for HDM pro |
| **233400180** | Filter bracket incl. 30 microfilter cartridge |
| **233400184** | Angle check valve 2" HDM 150 pro / HDM 150/50 pro |
| **233400300** | Surcharge fee for Slimline ZVA dispensing nozzle instead of TECALEMIT ZVA |



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