



Compatibility: OMS / Sigfox / LoRawan
Reference: HOE-006-003-OMS-30 +
HOE-006-003-SIG-30
HOE-006-003-Lora-30



SmartMeter VMC- cable 30 cm

Autonomous adjustable VMC pressure controller of atmospheric pressure.

The module is autonomous on battery, this allows you to install it without any additional costs on any VMC box. It is no longer necessary to bring a 12V/24V or 220V power supply. It can also be used for specific actions without incurring significant costs. It fits perfectly into the WEBVIEW management chain.



Technical specifications

- **Operating temperature:** from -30°C to +85°C
- **Mechanism life:** up to 10,000,000 switching cycles
- **Setting range:** from 0.2 to 5 mbar
- **Reproducibility:** from 0.25mbar up to 0.5mbar for the high range
- **Fluid:** air and neutral gas
- **Standard:** IP65

Communications

- **OMS:** Sending frequency every 32 seconds in OMS 3.00 and 4.00 modes. Encryption: AES 128 or 256 or none as per customer request. Implies having a receiver on site.
- **LoRawan and Sigfox:** The transmission rates are programmable from 10 minutes to once a day, this plays a lot on the battery life from 1 year to 9 years.

The advantages of the product

- Autonomous on battery, it allows to transmit on several protocols according to the field configuration.
- Easy to install, easy maintenance change batteries between 5 and 10 years depending on the configuration.

