

VPFlowScope M Start kit

The VPFlowScope M is a three in one insertion flow meter for dry compressed air and technical gases. It can be installed under pressure and measures flow, pressure and temperature simultaneously. With the introduction of the VPFlowScope M, recalibration becomes history.

Unlike traditional flow meters, the VPFlowScope M does not require recalibration, where you must ship the unit back.

Instead, the VPFlowScope M consists of a transmitter and the patented VPSensorCartridge® which reduces recalibration to a simple exchange.



The Start kit contains all items needed to perform air audits, or permanent measurements. You can install the unit right out of the box and connect it to your laptop, company network or building management system.



Applications:

- Compressed air audits
- Nitrogen and technical gas flow measurement
- Cost allocation
- Leak detection
- Pipe network optimization
- Permanent monitoring

Start kit features:

- For compressed air and technical gases
- Patented VPSensorCartridge®: no more recalibration required
- Bidirectional flow measurement
- Ethernet interface: Industry 4.0/ IOT ready
- Ultra-compact size and low weight

Items included in the VPFlowScope M Auditor start kit model

- VPFlowScope M - VPM.T001.D111
- Base transmitter with LCD display and integrated data logger and WiFi
- VPSensorCartridge 350mm for flow, temperature and pressure with bi-directional sensitivity
- Cartridge locking ring
- Safety cable for VPFlowScope M – adjustable
- Compression fitting 0,5" NPT for VPFlowScope M
- Mini USB cable
- ISO Calibration reports
- VPFlowscope M Cartridge Instruction card
- DC Power supply (5-pin)
- Rugged explorer case
- Cable 5 mtr. / 16.4 ft. for Ethernet with 4-pin M12 and RJ45
- English VPFlowScope M user manual