

USB Measurement Transducer VMV-0047

VELOMAT
MESSELEKTRONIK GmbH



*Recording measurement data has
never been easier*

**Compact.
Precise.
USB-ready.**

When measurement data needs to be available quickly, every second counts. The VMV-0047 connects industrial sensors directly to your data analysis system – with no detours and no complexity.

Plug in, configure, measure: professional measurement technology can be that simple today.

Why the VMV-0047?

Because measurement technology needs to work in everyday use – simply, reliably and without any fuss.

The VMV-0047 captures exactly that: it connects up to four sensors directly to your data analysis system and delivers stable, actionable data without the need for complex system integration.

Thanks to intelligent filtering, storable configuration and a USB connection, simple signal processing becomes a real tool for quick decision-making.

**Less effort, more clarity –
exactly when it matters most.**

Maximum flexibility



- Connection of up to 4 sensors simultaneously
- Supports standardised 4–20 mA signals
- Plug-and-play USB connection to a PC
- Switchable to 1–9 mA current range
- Alternatively, 1 bridge sensor can be connected

Smart processing & analysis



- Digital filtering for stable readings
- Accurate results even in harsh environments
- Export of readings as CSV files for analysis and reporting
- Settings can be permanently stored in EPROM


Technical highlights




- 4 x sensor inputs (4–20 mA)
- USB 2.0 interface
- Integrated sensor power supply
- Compact aluminium housing
- Upgradable firmware



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