

Magnetic – inductive flowmeter VOLUMTEC

Hengesbach
Prozessmesstechnik

The fine art of measuring.

Test Certificate

Magnetic – inductive flowmeter

Equipment Type	Serial Number	HW Version
VOLUMTEC	21000400	



For the volume flow measurement
in conductive fluids

Magnetic – inductive flowmeter
VOLUMTEC

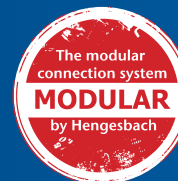
Features

- Full check of complete electronic
- Fast automated test sequence via interface incl. documentation (test certificate / test protocol)
- Test can be made by owner / operator or external provider
- Construction according to hygienic design standards all - stainless steel, class IP 67
- Nominal diameter DN 10 – DN 150, flow range 20 l/h – 1200 m³/h
- Accuracy typ. $\pm 0,25\%$
- Measurement in both flow directions
- Compact version up to TA = 100°C (130°C CIP-temperature)
- Pulse output, analog output with (0)/4 – 20 mA active or passive
- Interface RS485/BUS connection
- Configuration via 3 contactless pushbuttons without opening of the housing
- Self-monitoring and, if necessary, readjusting electronics
- Integrated empty conduit recognition avoids undefined counting in empty conduits

Option

- Split version up to TA = 165°C

FDA



 **simplify
calibration**

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