

Magnetic-inductiv Flowmeter

VolumMess (the compact one)
for the food and beverage industry

Hengesbach
Prozessmesstechnik

The fine art of measuring.



VolumMess (the compact one)

For measuring the volume flow of
conductive fluids.
VolumMess the ideal measuring device
for filler and dosing systems.

Features

- small form factor due to compact transmitter design
- made exclusively from stainless steel, protection class IP67, follows the hygienic design principle
- pulse and analog output (4-20mA, active)
- nominal diameter DN10- DN150, measuring ranges from 30 l/h to up 640m³/h
- measurement possible in both flow directions
- measuring accuracy typically +/- 0,5%FS
- media temperatures from 0...100°C; 130°C for 30 minutes
- the integrated empty conduit recognition avoids undefined counting in empty pipes
- resistant against vacuum conditions even at high temperatures
- piggable, process connection DIN11864-2 Form A, adapters available for welding nipple, DIN11851, Clamp, ...
- version 1 without display
 - ▶ the device is factory-preset
 - ▶ color indication of 3 operating modes
- version 2 with display
 - ▶ configuration via 3 contactless keys without opening the device
 - ▶ operator-friendly easy parametrization via a "quickstart" and simple change of language

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