

MGE1 Flow Meter

The MGE1 series features economic electromagnetic flow meters fitted with a carbon steel sensor and a plastic transmitter to satisfy various requirements. The MGE1 flow meter is available in three sizes.

Applications can include industrial wastewater discharge, water recycling systems, irrigation, water well pump stations and more.





Displayed Values

- ✓ Flow range
- ✓ Volume
- ✓ Total
- ✓ Batch volume
- ✓ LCD 128 x 63 px graphical, sleep mode, 3 touch button control



Technical Data

- ✓ 9-35 VDC power supply
- ✓ Glass filled polyamide transmitter included
- ✓ 0.5% accuracy
- ✓ Communication: Modbus RTU
- ✓ 20°C to +60°C ambient temperature
- ✓ Electrical conductivity: ≥ 5 uS/cm
- ✓ Bi-directional flow
- ✓ 70°C max. medium temperature
- ✓ 4-20mA output
- ✓ In-built data-logger, 131072 records
- ✓ TABLE E Connection
- ✓ Hastelloy (HA) electrodes
- ✓ Hard rubber (HR) liner - max temp. 70°C



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