



MICRO MOTION™ HYGIENIC G-SERIES CORIOLIS FLOW & DENSITY METERS

Compact and reliable flow measurement for Life Sciences applications

Discover the world's smallest dual-tube Coriolis flow meter engineered for Life Sciences applications. The hygienic G-Series combines a compact, self-draining design with flexible installation, direct mass flow measurement, and advanced diagnostics to ensure compliance and maximize uptime.

Optimized safety and compliance

- Certified for hygienic and aseptic applications: EHEDG certified, 3-A authorized, ASME® BPE design compliant, TSE/BSE free
- Electropolished wetted path options: 30 Ra (0.76 µm) and 15 Ra (0.38 µm)
- Laser-etched hygienic tagging for durability in wash down environments
- Cleanable, self-draining design in vertical and horizontal orientations

Trusted performance in an ultracompact design

- 316/316L and 317/317L stainless steel wetted parts
- Face-to-face dimensions with Tri-Clamp™ connections: 7.9" (20.1 cm) – 23.6" (60 cm)
- Liquid Mass/Volume Flow Accuracy: Up to ±0.1% of rate
- Gas Mass Flow Accuracy: ±0.5% of rate

Simplified integration and maintenance

- Streamlined configuration and sizing
- QR code access to manuals and service tools
- Full range of Micro Motion transmitter options
- Wireless configuration (Bluetooth®, Wi-Fi)
- Broad connectivity: EtherNet/IP™, Modbus®, HART®, PROFINET
- Reduced wiring complexity with 1600 transmitter with Power over Ethernet (PoE)



Hygienic G-Series Coriolis sensors are currently available in five line sizes 0.25" (DN6) – 3" (DN80)



Smart Meter Verification transforms diagnostic data into actionable insights for greater operational efficiency and safety.

Traceable calibration verification results on the SMV test report extend recalibration intervals and decrease downtime. Quickly generate agency-recognized reports through ProLink, Ethernet webpages and AMS.

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