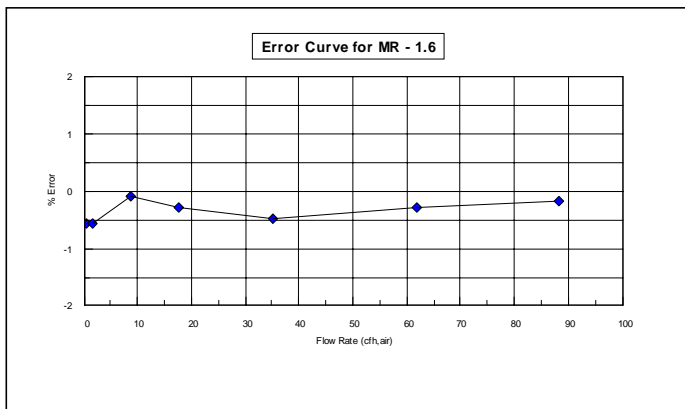


Data Sheet

MR 1.6 Compact Residential Diaphragm Meter

Designed to provide accurate, reliable, and affordable measurement for a wide range of low-flow residential gas metering applications.



SPECIFICATIONS:

CHARACTERISTICS:

- **Flow Rate:** Designed for the measurement of various gas types with a maximum flow rate of 2.5 m³/h.
- **Strong Driving Force:** Provides superior capability of dirt discharge and protection against freezing.
- **Standards/Approvals:** Approved to OIML Standards.



ISO 9001 Registered Company: NSF's Registration Program is accredited by the Dutch Council for Accreditation.



Max. Flow Rate	2.5 m ³ /h
Min. Flow Rate	0.016 m ³ /h
Normal Operating Pressure	1000-2800 ± 500 Pa
Max. Operating Pressure	10kPa
Accuracy	Meets OIML R31-1995
Operating Temperature	0 °C to +50 °C
Cyclic Volume	0.7dm ³ /rev
Max. Index Read	9999,999m ³
Diaphragm Material	Synthetic rubber
Case	Aluminum alloy, die cast mold
Connection Thread	M30 x 2
Center (C)	130mm
Weight	1.5kg
Flow Direction	Option: left to right or right to left
Valve	Single clean revolving valve
Gas Types	Natural, Manufactured, LPG
Theft Deterrents	Reverse Flow Restrictor, Non-Magnetic Components, Tamper Seal