



ADVANTAGES

- Bi-directional design
- 6X life span compared to conventional meters
- Meter remains in-line – top mount assembly
- Superior performance against corrosion and abrasion
- Open bore design
- No straightening pipe required

SPECIFICATIONS

Standard Meter Sizes	Up to 8" (for larger sizes, contact Sur-Flo)
Maximum Operating Pressure	150 – 1500 ANSI
Flow Rates	5 – 27,000 M ³ /Day , 0.9 – 4990 US GPM
Meter Temperature Range	-75°C – 149°C, -100°F – 300°F
Accuracy	± 1% of reading
Repeatability	± 0.5% of indicated flow throughout the linear flow range
Process Connections	NPT, Flanged, and Victaulic, custom connections available upon request
NACE Compliance	MR0175

DIMENSIONS

Up to 2"	NPT: 6" face to face, flanged: 16" raised face to raised face
3" and 4"	NPT: 12" Face to Face, Flanged: 16" Raised Face to Raised Face
6" and 8" or larger	NPT: 16" Face to Face, Flanged: 16" Raised Face to Raised Face

Note: custom lengths are available

MAGNETIC PICKUP COIL TEMPERATURE RANGE

Standard	-101°C – 165°C, -150°F – 330°F
High	Available upon request

Note: Magnetic Pickup Coil is intrinsically safe