



sur-flo

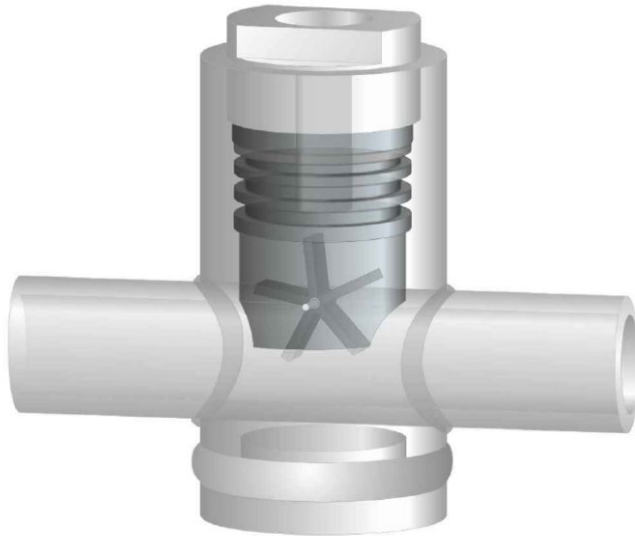
SF1015 PADDLE METER

Sur-Flo Meters & Controls Ltd.
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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 in most applications

SPECIFICATIONS	
Standard Meter Sizes	Up to 10" (contact Sur-Flo for larger sizes)
Maximum Operating Pressure	150 – 1500 ANSI
Flow Rates	6.7 – 38,047 m ³ /D, 1.2 – 6980 GPM
Meter Temperature Range	-75°C – 204°C, -100°F – 399°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