



## 566 Series Purge Meter

The 566 Series purge meter is an economical flowmeter for noncorrosive gas service. The 2" (53mm) direct-reading scale is calibrated in SCFH, air. The 566 Series Purge Meter is available with either brass or 316L stainless steel end fittings and a standard cartridge-style needle valve for accurate flow control.



### Materials and Specifications

Accuracy	±5%
Maximum Pressure	100 PSIG (7 BAR)
Maximum Temperature	(65°C)
Fittings	1/8" FPT
"O" Rings and Packing	Buna-N (brass model) Viton® (316L stainless steel model)
Body	Clear acrylic

### Ordering Information

566	A	B	C	D
Series 566	Material	0: N/A	0: N/A	Flow Rate
	1: Brass			1: 0.1 to 1 SCFH (2.8 to 28.3 LPM)
	2: 316L stainless steel			2: 0.5 to 5 SCFH (14.1 to 141.6 LPM)
				3: 1 to 10 SCFH (28.3 to 283.7 LPM)
				4: 5 to 50 SCFH (141.6 to 1415.8 LPM)
				5: 10 to 100 SCFH (283.2 to 2831.7 LPM)