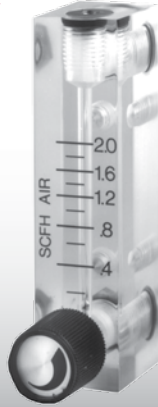## 566 Series Purge Meter

The 566 Series purge meter is an economical flowmeter for noncorrosive gas service. The 2" 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.
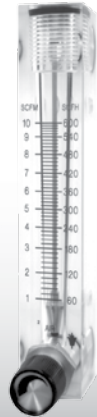
Materials and Specifications
- Accuracy
  ±5%
- Maximum Pressure
  100 PSIG (7 BAR)
- Maximum Temperature
  150°F (65°C)
- Fittings
  ⅛" FPT
- "O" Rings and Packing
  Buna-N (brass model)
  Viton® (316L stainless steel model)
- Body
  Clear acrylic

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: 316L Stainless Steel			2: 0.5 to 5 scfh
				3: 1 to 10 scfh
				4: 5 to 50 scfh
				5: 10 to 100 scfh

567 Series High Flow Flowmeter

The 567 Series flowmeter offers excellent accuracy at high flows. The 4" or 5" direct-reading dual scale (scfm/scfh) is calibrated in scfm, air. The 567 Series Purge Meter is available with either brass or stainless steel end fittings on 4" scale models, or PVC fittings on 5" scale models. Additionally, a standard cartridge-style needle valve (4" scale models) or plastic in-line gate (5" scale models) for accurate flow control.

Materials and Specifications
- Accuracy
  ±3% (4" scale)
  ±2% (5" scale)
- Maximum Pressure
  100 PSIG (7 BAR)
- Maximum Temperature
  150°F (65°C)
- Seals
  Buna-N (brass fittings)
  Viton® (stainless steel fittings)
- Body
  Clear acrylic

Ordering Information

567	A	B	C	D
Series 567	Fittings	0: N/A	Valve	Flow Range
	1: Brass* (¼" FPT)		0: No Valve*	1: 0.5 to 5 scfm (4" scale)
	2: Stainless Steel* (¼" FPT)		1: Standard Valve†	2: 1 to 10 scfm (4" scale)
	3: PVC† (1" FPT)			3: 4 to 20 scfm* (4" scale)
			*Not available with brass or stainless steel fittings	4: 3 to 25 scfm* (5" scale)
	*Available with 4" scale only		†Not available with PVC fittings	5: 4 to 50 scfm* (5" scale)
	†Available with 5" scale only			6: 10 to 100 scfm* (5" scale)
				*Not available with valve