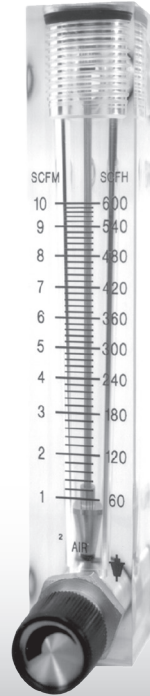




567 Series High Flow Flowmeter

The 567 Series flowmeter offers excellent accuracy at high flows. The 4" (101.6mm) or 5" (127mm) 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" (101.6mm) scale models, or PVC fittings on 5" (127mm) scale models. Additionally, a standard cartridge-style needle valve 4" (101.6mm) scale models or plastic in-line gate on 5" (127mm) scale models for accurate flow control.



Materials and Specifications

Accuracy	±3% on 4" (101.6mm) ±5% on 5" (127mm)
Maximum Pressure	100 PSIG (7 BAR)
Fittings	150°F (65°C)
"O" Rings and Packing	Buna-N (brass model) Viton® (316L stainless steel fittings)
Body	Clear acrylic

Ordering Information

567	A	B	C	D
Series 567	Fittings	0: N/A	Valve	Flow Range
	1: Brass* (1/4" FPT)		0: No valve*	1: 0.5 to 5 SCFM (14.1 to 141.6 LPM) - 4" (101.6mm) scale
	2: Stainless steel* (1/4" FPT)		1: Standard valve†	2: 1 to 10 SCFM (28.3 to 283.7 LPM) - 4" (101.6mm) scale
	3: PVC† (1" FPT)		*Not available with brass or stainless steel fittings	3: 4 to 20 SCFM* (113.3 to 566.3 LPM) - 4" (101.6mm) scale
	Available with 4" (101.6mm) scale only		†Not available with pvc fittings	4: 3 to 25 SCFM (84.9 to 707.9 LPM) - 5" (127mm) scale
	†Available with 5" (127mm) scale only			5: 4 to 50 SCFM* (113.3 to 1415.8 LPM) - 5" (127mm) scale
				6: 10 to 100 SCFM* (283.7 to 2831.7 LPM) - 5" (127mm) scale
				*Not available with valve