

HEAVY-DUTY FLOWMETERS WITH STAINLESS STEEL ENCLOSURES

Vertical or Horizontal

FL901G Series
Starts at
\$950



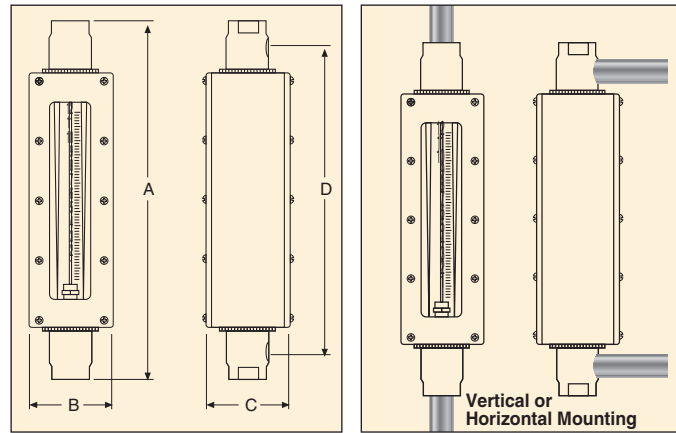
- Heavy-Duty 304 SS Case and Covers
- 316L SS Rotatable Fittings Feature Dual Ports for Vertical or Horizontal Mounting
- Unique Float Stop Design Allows Internals to be Removed and Replaced Without Disturbing Tube or Shield
- NIST Calibration Available
- Direct-Reading Scales (GPM Water or SCFM Air)
- Full 4.76 mm (3/16") Thick Polycarbonate Safety Shields
- Detachable, Clear Polycarbonate Scale Plate

SPECIFICATIONS

Accuracy:
±2% FS
Repeatability: ±0.5%
Scale: 250 mm (10")
Scale Plate and Shield:
Polycarbonate
Wetted Parts:
316L SS, EPR O-rings,
borosilicate glass
Max Temp: 93°C (200°F)
Turndown: 10:1



316 SS Rotatable Fittings



Dimensions: mm (in)

A	B	C	D	Connection Size
508 (20)	79.4 (3.1)	79.4 (3.1)	445 (17.5)	1/2 FNPT
508 (20)	117 (4.6)	102 (4)	445 (17.5)	1 FNPT
635 (25)	146 (5.8)	156 (6.1)	521 (20.5)	2 FNPT

FL901G, \$950,
shown smaller
than actual size.



HIGHLIGHTED MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Water Models					Air Models				Max Pressure psig	Wt. kg (lb)
Model No.	Price	Max GPM	ΔP inH ₂ O	NPT	Model No.	Price	Max SCFM	FNPT		
FL901G	\$950	0.64	7	1/2	FL910G	\$950	2.7	1/2	300	9 (20)
FL902G	950	2.26	41	1/2	FL911G	950	10.2	1/2	300	9 (20)
FL903G	975	5.20	18	1	FL912G	975	22.0	1	250	9 (20)
FL904G	975	12.60	13	1	—	—	—	—	250	9 (20)
FL904P	975	34.50	110	1	FL913P	975	100.0	1	250	9 (20)
FL906P	1806	34.00	24	1 1/2	FL915P	1806	102.0	1 1/2	150	13.6 (30)
FL908P	1874	132.00	60	2	FL917P	1874	350.0	2	125	13.6 (30)

Comes complete with operator's manual.

"G" models have rib-guided floats; "P" models have pole-guided floats. **FL917P** requires minimum 30 psi outlet pressure to keep float from becoming unstable. Weights shown are for both water and air models.

† For 5-point NIST calibration certificate add suffix "-NIST 5PT" to model number and \$250 to price, or suffix "-NIST 10PT" for 10-point calibration and \$300 to price.

Ordering Examples: **FL906P**, flowmeter for water, pole-guided float, 34 GPM max flow rate, 1 1/2 NPT fitting, 150 psi maximum pressure, \$1806. **FL901G**, flowmeter for water, rib-guided float, 0.64 GPM max flow rate, 1/2 NPT fitting, 300 psi maximum pressure, \$950.

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