

# STAINLESS STEEL FRAME FLOWMETERS

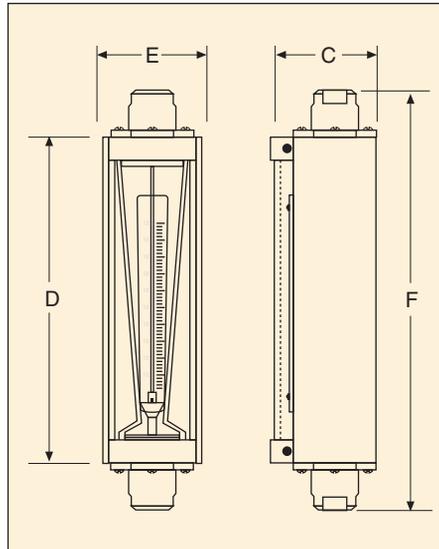
FL601G Series  
Starts at  
**\$574**



- ✓ Heavy-Duty 304 SS Frame, End Plates, and Shield Retainers
- ✓ Full 4.76 mm (3/16") Thick Polycarbonate Safety Shield
- ✓ 316 SS In-Line (Vertical) Fittings
- ✓ Detachable, Clear Polycarbonate Scale Plate
- ✓ Direct-Reading Scales (GPM Water or SCFM Air)
- ✓ Unique Float Stop Design Allows Internals to be Removed and Replaced Without Disturbing Tube or Shield
- ✓ Easy to Clean
- ✓ NIST-Traceable Calibration Available
- ✓ Vertical Mount Only

## SPECIFICATIONS

Accuracy: ±3% FS  
 Repeatability: ±1%  
 Scale: 127 mm (5")  
 Wetted Parts: 316 SS, borosilicate glass, EPR O-Rings  
 Max Temp: 93°C (200°F)  
 Connections: FNPT



FL601G, \$574, shown smaller than actual size.

Dimensions: mm (in)

C	D	E	F	Connection Size
65 (2.6)	227 (8.9)	64 (2.5)	302 (11.9)	1/2 FNPT
98 (3.9)	271 (10.7)	86 (3.4)	343 (13.5)	1 FNPT
137 (5.4)	298 (11.8)	135 (5.3)	406 (16)	2 FNPT

**MOST POPULAR MODELS HIGHLIGHTED!**

## To Order (Specify Model Number)

Water Models					Air Models				Max Pressure psig	Weight kg (lb)
Model No.	Price	Max GPM	ΔP inH <sub>2</sub> O	NPT	Model No.	Price	Max SCFM	NPT		
FL601G	\$574	0.74	5	1/2	FL610G	\$574	3.0	1/2	250	4.5 (10)
FL602G	574	2.00	40	1/2	FL611G	574	8.2	1/2	250	4.5 (10)
FL603G	662	5.00	14	1	FL612G	662	21.5	1	200	4.5 (10)
FL604P	662	26.00	70	1	FL613P	662	90.0	1	200	4.5 (10)
FL605P	1227	61.00	40	2	FL614P	1227	250.0	2	125	7.7 (17)
FL606P	1227	116.00	45	2	FL615P	1227	245.0	2	125	7.7 (17)
CM-4229	60	Reference Book: Chemical Engineering Handbook								

Comes complete with operator's manual.

"G" models have rib-guided floats; "P" models have pole-guided floats.

Weights and maximum pressure 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: FL605P, flowmeter for water with pole-guided float, 61 GPM max flow rate, 2 NPT fitting and 125 psi max pressure, \$1227. FL611G, flowmeter for air, 8.2 SCFM maximum flow rate, 1/2 NPT fitting and 250 psi maximum pressure, \$574.

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