

INDUSTRIAL ROTAMETERS

CAPACITY: 0.5 to 200 GPM of Water

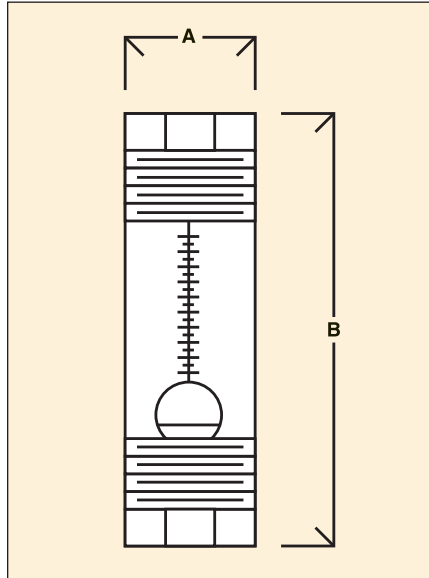
FL-75 Series
Starts at
\$200



Optional †

- ✓ Direct-Reading Scales
- ✓ Shatter-Resistant Construction
- ✓ Easy-to-Read 127 mm (5") Scale
- ✓ Vertical Connections for Easy Installation

OMEGA® FL-75 flowmeters combine shatter-resistant, non-glass construction and laboratory precision accuracy.



SPECIFICATIONS

Accuracy Scale: 127 mm (5"), direct reading on tube

Metering Tubes: Acrylic

Floats: 316 SS

Float Stops: Polysulfone

Guide Rods: 316 SS

O-Rings: EPR

End Fittings: PVC

Max Temp: 130°

Max Pressure: 150 psi

MOST POPULAR MODELS HIGHLIGHTED!

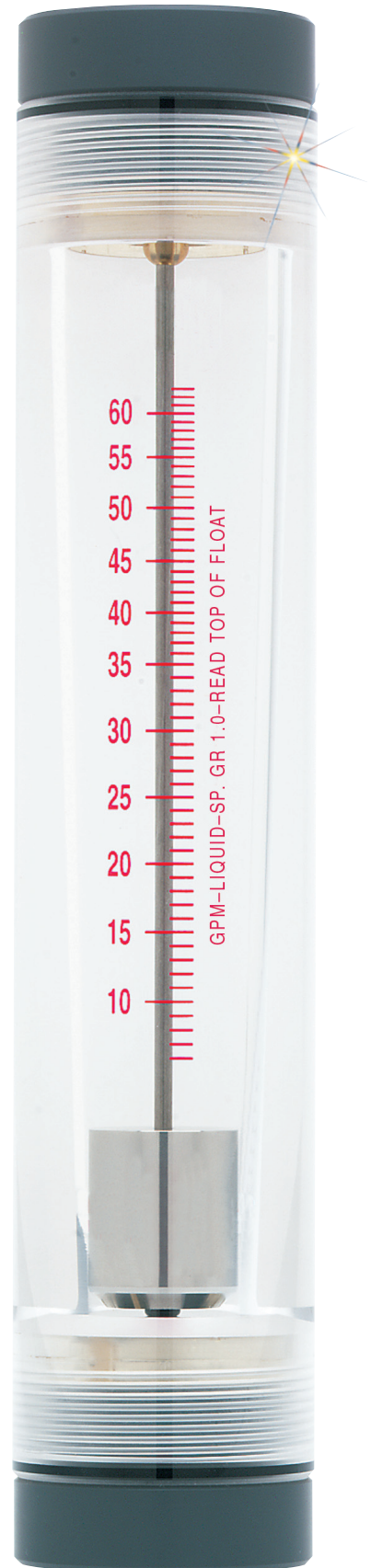
| To Order (Specify Model Number) | | | | | | | | |
|---------------------------------|-------|---|----------------------------------|-----------------|---------------|---------------------|------------|--|
| Model No. | Price | Range (GPM) | Press. Drop (inH ₂ O) | Accuracy (% FS) | Connections | Dimensions: mm (in) | | |
| | | | | | | A | B | |
| FL-75A | \$200 | 0.5 to 5 | 10 | 3/1 | 1 NPT | 51 (2) | 260 (10.3) | |
| FL-75B | 200 | 1 to 10 | 12 | 3/1 | 1 NPT | 51 (2) | 260 (10.3) | |
| FL-75E | 200 | 1.5 to 15 | 18 | 3/1 | 1 NPT | 51 (2) | 260 (10.3) | |
| FL-75C | 200 | 2 to 22 | 22 | 3/1 | 1 NPT | 51 (2) | 260 (10.3) | |
| FL-75D | 211 | 3 to 30.5 | 26 | 3/1 | 1 NPT | 51 (2) | 260 (10.3) | |
| FL-75F | 254 | 4 to 40 | 32 | 6/2 | 1½ NPT (male) | 51 (2) | 306 (12.1) | |
| FL-75G | 254 | 8 to 50 | 38 | 6/2 | 1½ NPT (male) | 51 (2) | 306 (12.1) | |
| FL-75J | 607 | 4 to 40 | 18 | 4/1 | 2 NPT | 76 (3) | 337 (13.3) | |
| FL-75K | 607 | 6 to 60 | 25 | 4/1 | 2 NPT | 76 (3) | 337 (13.3) | |
| FL-75L | 607 | 8 to 80 | 30 | 4/1 | 2 NPT | 76 (3) | 337 (13.3) | |
| FL-75M | 607 | 20 to 100 | 35 | 4/1 | 2 NPT | 76 (3) | 337 (13.3) | |
| FL-75N | 607 | 30 to 120 | 45 | 6/2 | 2 NPT | 76 (3) | 337 (13.3) | |
| FL-75O | 607 | 45 to 160 | 60 | 6/2 | 2 NPT | 76 (3) | 337 (13.3) | |
| FL-75P | 607 | 55 to 200 | 80 | 6/2 | 2 NPT | 76 (3) | 337 (13.3) | |
| PE-1011 | 126 | Reference Book: Instrumentation for Engineering Measurement | | | | | | |

Comes complete with operator's manual.

† 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: FL-75K, 2 NPT, 6 to 60 GPM rate industrial flowmeter, \$607.

FL-75A, 1 NPT, 0.5 to 5 GPM industrial flowmeter, \$200.



FL-75K, \$607, shown smaller than actual size.

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