

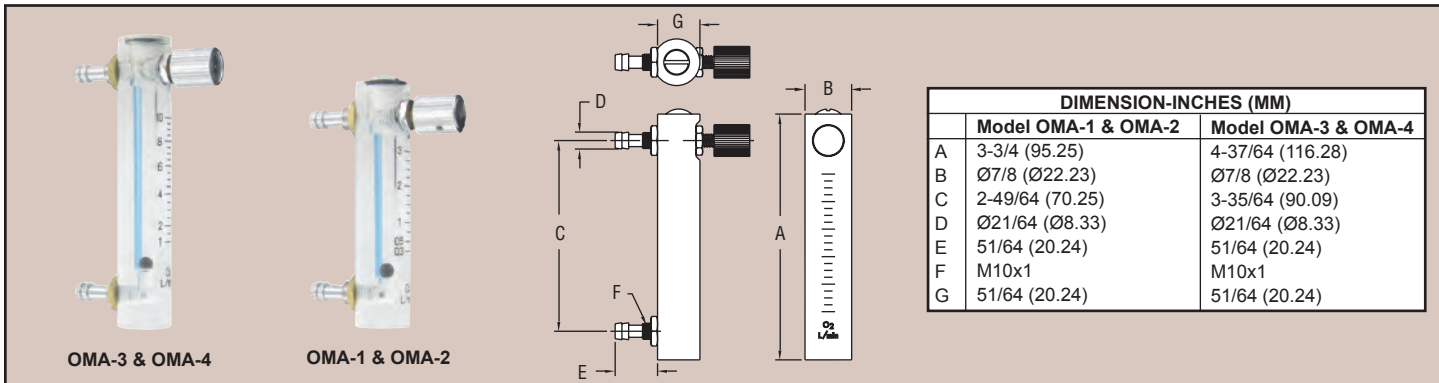


Series
OMA

Oxygen Flowmeter

Use to Indicate and Manually Control Oxygen Flow

Flowmeters, Variable Area



DIMENSION-INCHES (MM)		
	Model OMA-1 & OMA-2	Model OMA-3 & OMA-4
A	3-3/4 (95.25)	4-37/64 (116.28)
B	Ø7/8 (Ø22.23)	Ø7/8 (Ø22.23)
C	2-49/64 (70.25)	3-35/64 (90.09)
D	Ø21/64 (Ø8.33)	Ø21/64 (Ø8.33)
E	51/64 (20.24)	51/64 (20.24)
F	M10x1	M10x1
G	51/64 (20.24)	51/64 (20.24)

The Compact Series OMA Oxygen Flowmeter is made especially for medical applications and manually controlling flow from oxygen generators. Flow levels are kept stable by precision valve and knob adjustment. The low cost flowmeter is made from durable clear acrylic plastic. The easy-to-read scale is hot stamped into the acrylic so it will not wear off. The ball float is highly visible against the light blue background. Readings are repeatable within ±4% full-scale accuracy.

Model	Scale (L/min)
OMA-1	0.1-1.5
OMA-2	0.3-3
OMA-3	0.5-5
OMA-4	1.0-10

ACCESSORY
A-222, .240" I.D. x .375" OD tubing

SPECIFICATIONS

- Service:** Oxygen.
- Wetted Materials:** Acrylic and electroplated brass; Ball float: SS (OMA-1); Agate (OMA-2,-3,-4); O-ring: NBR.
- Pressure Limits:** 29 psi (2.0 bar).
- Temperature Limits:** 32 to 140°F (0 to 60°C).
- Accuracy:** ±4% of full scale.
- Connection:** 1/4" ID tubing.
- Mounting:** Vertical.