

ACRYLIC FLOW METERS

6A04 Acrylic Meter with Interchangeable Scales

These unique meters are being offered with any one of interchangeable direct reading scales for Water, Air, Water, Argon, and Nitrogen. Dual scales display flow rates in both metric and English units. Optional scales can be developed for diverse flow conditions, facilitating OEM applications.

The yellow colored backing enhances readability of scales and helps to minimize eye fatigue. 6A04 Models are configured for "in-line" 3/4" female NPT connections. Optional low hysteresis, multi-turn needle valve is included.

6A04 SPECIFICATIONS

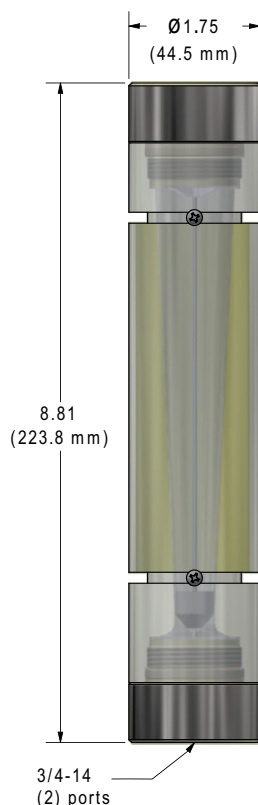
ACCURACY:	±5% FS.
CONNECTIONS:	3/4" Female NPT Polypropylene
MAXIMUM TEMPERATURE:	130 °F/ 54 °C Maximum.
MAXIMUM PRESSURE:	100 PSI/6.89 Bar Maximum.
FLOAT AND GUIDE:	316 stainless steel.
O-RINGS:	FKM.
BODY:	Optical clear cast acrylic.
VALVE PARTS:	Brass.



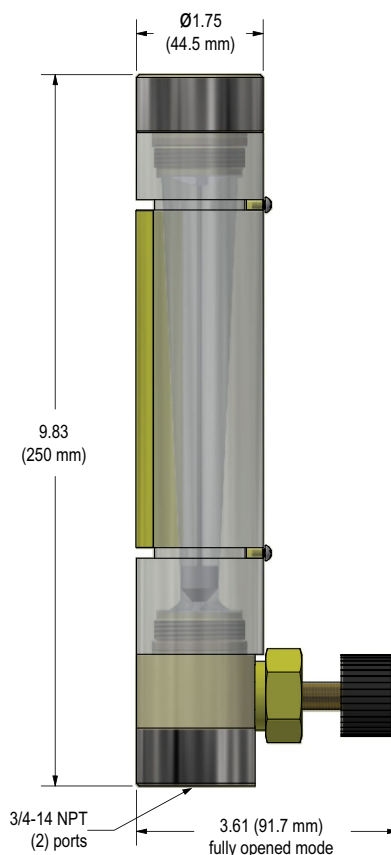
The selection of materials of construction, is the responsibility of the customer. The company accepts no liability.

TABLE 11 FLOW CAPACITIES

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MODEL NO.	MAXIMUM FLOW		FLOW MEDIUM	VALVE OPTION
6A0407PN-AB	1400 LPM	45 SCFM	AIR	NO
6A0407PV-AB				YES
6A0409PN-AB	2000 LPM	70 SCFM		NO
6A0409PV-AB				YES
6A0411PN-AB	3000 LPM	100 SCFM		NO
6A0411PV-AB				YES
6A0407PN-WA	40 LPM	10 GPM	WATER	NO
6A0407PV-WA				YES
6A0409PN-WA	50 LPM	13 GPM		NO
6A0409PV-WA				YES
6A0411PN-WA	60 LPM	15 GPM		NO
6A0411PV-WA				YES
6A0407PN-NC	1400 LPM	45 SCFM	NITROGEN	NO
6A0407PV-NC				YES
6A0409PN-NC	2000 LPM	70 SCFM		NO
6A0409PV-NC				YES
6A0411PN-NC	3000 LPM	100 SCFM		NO
6A0411PV-NC				YES
6A0407PN-AE	1200 LPM	40 SCFM	ARGON	NO
6A0407PV-AE				YES
6A0409PN-AE	1900 LPM	40 SCFM		NO
6A0409PV-AE				YES
6A0411PN-AE	2500 LPM	90 SCFM		NO
6A0411PV-AE				YES



6A04 No-Valve Model



6A04 with Valve

