
1. SQUARE CONNECTIONS
2. LATERAL TYPE
3. FRONTAL TYPE

The "a/m" series flowmeters are suitable for measuring small fluid flow rates.

They are manufactured in acrylic material with the conical measuring hole obtained directly in the body of the measuring device. The float is usually spherical in AISI 316, and according to the fluid being used, may be in nylon, glass, aluminium or other materials. The flowmeter is equipped with needle valve for adjusting and dosing the fluid to the required value. It is produced with angle, lateral or frontal connections. It is particularly useful in gas therapy, purgation, analyses and level measuring. Maximum working pressure: 10 bar, accuracy : $\pm 5\%$.

GENERAL FEATURES

Employment:	Liquid or gas
Accuracy:	$\pm 5\%$ del f.s.v.
Maximum pressure:	10 bar
Maximum temperature:	70°C
Connections material:	brass, AISI 304 or AISI 316
Brass, AISI 304 or AISI 316 needle valve	

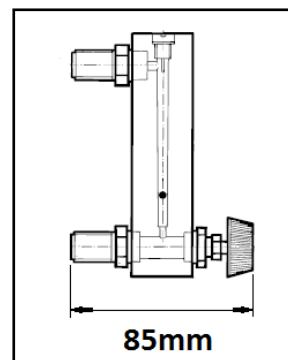
OPTIONALS

Photoelectric cell FP/1 for min or max ranges or FP/3 for min and max alarm
Hose connection
Output needle valve
Axial version
Reinforced version PN 25, PN 40 and PN 64

Flow Switch Optional



TIPO TYPE	A	B	fil. C gas	I	Esecuzione Construction	WATER L/h max	AIR NL/min P.A. max
a/m-95	95	30	1/4" - 3/8"	65	1 · 2 · 3	40	15
a/m-105	105	30	1/4" - 3/8"	75	1 · 2 · 3	40	30
a/m-120	120	30	1/4" - 3/8"	90	1 · 2 · 3	50	35
a/m-145	145	30	1/4" - 3/8"	115	1 · 2 · 3	120	50
a/m-185	185	30	1/4" - 3/8"	155	1	150	80



The rates are indicative, it's possible to supply different scale for specific needful