

### PLEXIGLAS FLOWMETERS FOR SMALL FLOW RATES

The RIV200 series flowmeters are suitable for measuring small fluid flowrates.

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.

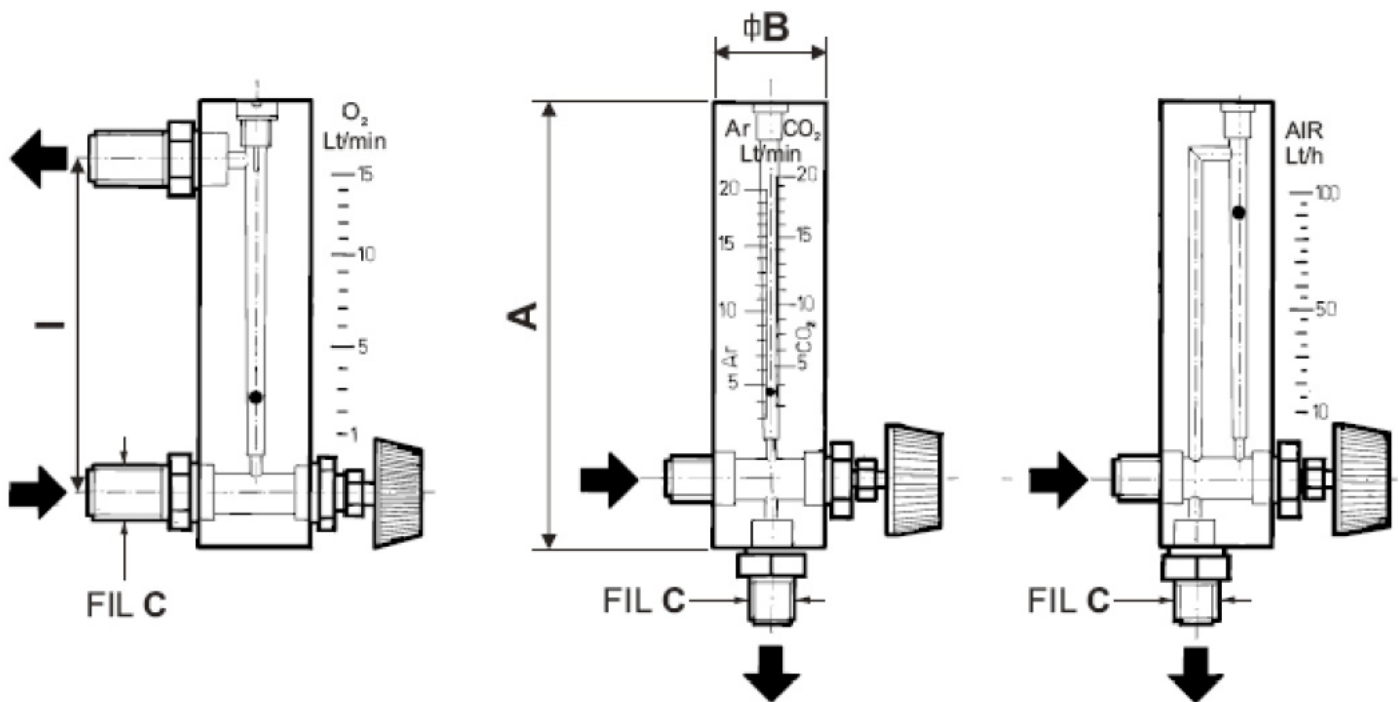
The flowmeter is equipped with needle valve for adjusting and dosing the fluid to the required value. It is produced with angle, lateral or frontal connections. It is particularly useful in gas therapy, purgation, analyses and level measuring. Maximum working pressure: 10 bar;

Accuracy :  $\pm 5\%$ .



### TECHNICAL SPECIFIC

TYPE	A	B	fil. C gas	I	Construction	Water L/h max	AIR NL/min
RIV200-95	95	30	1/4" - 3/8"	65	1 - 2 - 3	40	15
RIV200-105	105	30	1/4" - 3/8"	75	1 - 2 - 3	40	30
RIV200-120	120	30	1/4" - 3/8"	90	1 - 2 - 3	50	35
RIV200-145	145	30	1/4" - 3/8"	115	1 - 2 - 3	120	50
RIV200-185	185	30	1/4" - 3/8"	155	1	150	80



1. SQUARE CONNECTIONS

2. LATERAL TYPE

3. FRONTAL TYPE