

FLOWMETERS FOR MEDIUM FLOW WITH NEEDLE VALVE SERIES R/R - PL/R

Maximum working pressure: 10 bar.

Accuracy: $\pm 5\%$ f.s.

Materials: Plexiglas body

Guided float made on 316 Stainless Steel, Hastelloj, PVC.

Square threads connections with nickel-plate brass or Stainless Stee rear needle valve.



Type	Standard Flow		Threads Connections			
	Water lt/h	Air* Nm³/h	G (mm)	L (mm)	I (mm)	C (mm)
R1/R	120	6				
	200					
	300	8	3/8" - 1/2"	160	115	40
	400					
	500	10				
R2/R	600					
	800	15				
	1200		3/8" - 1/2"	190	140	45
	1500	25				
	2000					

Type	Standard Flow		Threads Connections			
	Water lt/h	Air* Nm³/h	G (mm)	L (mm)	I (mm)	C (mm)
PL1/R	120	6				
	200					
	300	8	3/8" - 1/2"	215	175	40
	400					
	500	10				
PL2/R	600					
	800	15				
	1200		3/8" - 1/2"	225	205	45
	1500	25				
	2000					

* Flow rates showed on table can be considered only at atmospheric pressure. When the pressure is different from atmospheric pressure You need to communicate the working pressure, because the flowmeter to work correctly needs to be calibrated at the effective working pressure.

