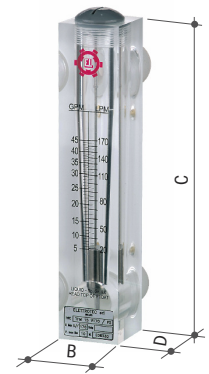
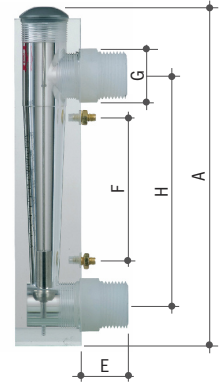


Variable Area Flow Meters (panel type)



Accuracy: 4%
Max. Pressure: 10 bar
Working Temperature: 0 - 60°C
Fixing: Vertical
Body: Acrylic
Float: Stainless Steel

Variable area flow meters, FMP...V series, are ideal to monitor the single-phase non-pulsating discharge of liquid, FMP...VL model, or gas, FMP...VG model, in a circuit. They have been designed for panel mounting with back fittings and 2 screws, integrated in the body, with nuts for fixing. These flow meters have rectangular body in Acrylic with silk-screened graduated scale, PP or ABS fittings, stainless steel float and O-ring available in Silicone or Fluorine rubber.



How to order

FMP09	VG	40	P	S
Model	Version	Max flow rate	Thread	Gasket
FPM1/2/3/4/5/6/7/8/9/10/11/12/13/14/15	VL	See table general specifications	A	F

Ordering Information

FMP...V	Panel Type Flow Meters	
Version	VG	Gas
	VL	Liquids
Fitting	P	Polypropylene (standard)
	A	ABS (on request)
O-ring	S	Silicone (standard)
	F	FPM (on request)

General Specifications

Liquid Flow Meter			Gas Flow Meter			Dimensions mm							
Model	Range		Model	Range	BSPT Male Thread								
	GPM (Liquid)	LPM (Liquid)		Nm3/h Gas									
A	B	C	D	E	F	G	H						
			FMP01VG1	0,1 - 1	G1/2" BSPT	157	32	150	35	25	60	25	110
			FMP02VG6	0,6 - 6	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP03VL100		10 - 100 lt./h			G1/2" BSPT	175	32	168	35	25	76	25	127
FMP04VL160		16 - 100 lt./h			G1/2" BSPT	175	32	168	35	25	76	25	127
FMP05VL250		25 - 100 lt./h			G1/2" BSPT	175	32	168	35	25	76	25	127
FMP06VL4	0,1 - 1	0,5 - 4	FMP06VG10	1 - 10	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP07VL7	0,2 - 2	1 - 7	FMP07VG16	1,6 - 16	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP08VL11	0,3 - 3	1 - 11	FMP08VG25	2,5 - 25	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP09VL18	0,5 - 5	2 - 18	FMP09VG40	4 - 40	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP10VL35	1 - 10	5 - 35			G1" BSPT	234	45	226	46	33	100	37	160
FMP11VL50	2 - 14	10 - 50	FMP11VG100	20 - 100	G1" BSPT	234	45	226	46	33	100	37	160
FMP12VL70	2 - 20	10 - 70	FMP12VG160	16 - 160	G1" BSPT	234	45	226	46	33	100	37	160
FMP13VL130	5 - 35	10 - 130	FMP13VG250	25 - 250	G1" BSPT	234	45	226	46	33	100	37	160
FMP14VL150	5 - 40	10 - 150	FMP14VG300	30 - 300	G1" BSPT	234	45	226	46	33	100	37	160
FMP15VL170	5 - 45	10 - 170	FMP15VG350	35 - 350	G1" BSPT	234	45	226	46	33	100	37	160