

精度	4%	Accuracy	4%
最大压力	10 bar	Max. Pressure	10 bar
工作温度	0 - 60°C	Working Temperature	0 - 60°C
安装	垂直	Fixing	Vertical
本体	丙烯酸酯	Body	Acrylic
接口	聚丙烯 (标准) ABS (根据要求)	Fitting	Polypropylene (standard) ABS (on request)
浮子	不锈钢	Float	Stainless Steel
O-环	硅胶 (标准) FPM (根据要求)	O-ring	Silicone (standard) FPM (on request)

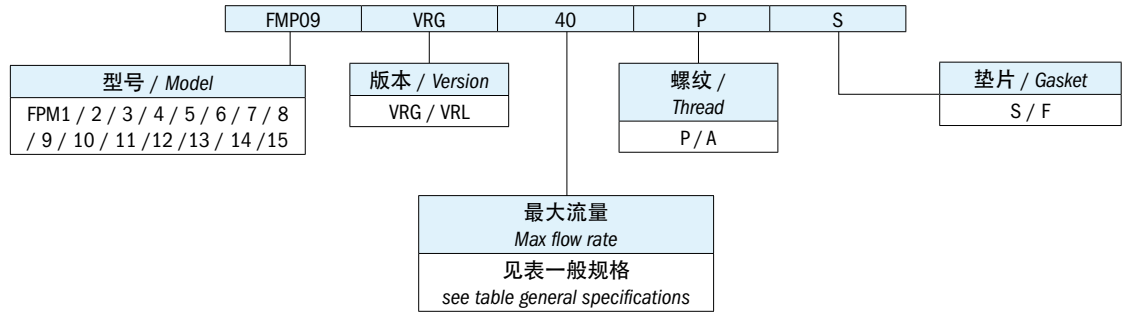
变面积流量计, FMP..VR系列, FMP..VRL型号, 或用于气体的FMP..VRG型号, 是在一个回路中监测单相非脉动的液体排量的理想选择。

得益于流量调节阀, 它能够调整的需要的流量值, 并通过浮子上部读出。它们设计为面板式, 背面有安装部件和两个螺丝, 集成在本体中, 带螺母可以拧紧。这些流量计有长方形外形, 丙烯酸材料, 上有丝网印刷的刻度, 安装部位为PP或ABS材料, 不锈钢浮球, 氟或硅橡胶的O型圈。

Variable area flow meters, FMP..VR series, are ideal to monitor the single-phase non-pulsating discharge of liquid, FMP..VRL model, or gas, FMP..VRG model, in a circuit.

Thanks to the flow-regulating valve it is possible to adjust the rate of flow to the value required and read it in correspondence of the upper part of the float. 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.

### 如何订购 / HOW TO ORDER



### 订购信息 / ORDERING INFORMATION

<b>FMP..VR</b>	面板式流量计带调节阀
版本	VRG 带气体调节阀 VRL 带液体调节阀
接口	P 聚丙烯 (标准) A ABS (根据要求)
O-环	S 硅胶 (标准) F FPM (根据要求)

<b>FMP..VR</b>	Panel Type Flow Meters with Regulating Valve
Version	VRG with regulating valve for gases VRL with regulating valve for liquids
Fitting	P Polypropylene (standard) A ABS (on request)
O-ring	S Silicone (standard) F FPM (on request)

### 一般规格 / GENERAL SPECIFICATIONS

液体流量计 LIQUID FLOW METER			气体流量计 GAS FLOW METER		螺纹 阳接头 BSPT BSPT MALE THREAD	尺寸 / DIMENSIONS 毫米 / mm							
型号 MODEL	范围 / RANGE		型号 MODEL	范围 / RANGE		A	B	C	D	E	F	G	H
	GPM (液体 / Liquid)	LPM (液体 / Liquid)											
			FMP01VRG1	0,1 - 1	G1/2" BSPT	157	32	150	35	25	60	25	110
			FMP02VRG6	0,6 - 6	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP03VRL100		10 - 100 lt/h			G1/2" BSPT	175	32	168	35	25	76	25	127
FMP04VRL160		16 - 160 lt/h			G1/2" BSPT	175	32	168	35	25	76	25	127
FMP05VRL250		25 - 250 lt/h			G1/2" BSPT	175	32	168	35	25	76	25	127
FMP06VRL4	0,1 - 1	0,5 - 4	FMP06VRG10	1 - 10	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP07VRL7	0,2 - 2	1 - 7	FMP07VRG16	1,6 - 16	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP08VRL11	0,3 - 3	1 - 11	FMP08VRG25	2,5 - 25	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP09VRL18	0,5 - 5	2 - 18	FMP09VRG40	4 - 40	G1/2" BSPT	175	32	168	35	25	76	25	127
FMP10VRL35	2 - 10	10 - 35			G1" BSPT	234	45	226	46	33	100	37	160
FMP11VRL50	4 - 14	15 - 50	FMP11VRG100	20 - 100	G1" BSPT	234	45	226	46	33	100	37	160
FMP12VRL70	6 - 20	20 - 70			G1" BSPT	234	45	226	46	33	100	37	160
FMP13VRL130	10 - 35	30 - 130	FMP13VRG160	40 - 160	G1" BSPT	234	45	226	46	33	100	37	160
FMP14VRL150	10 - 40	30 - 150			G1" BSPT	234	45	226	46	33	100	37	160
FMP15VRL170	15 - 45	30 - 170	FMP15VRG250	50 - 250	G1" BSPT	234	45	226	46	33	100	37	160

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Elettrotec reserves the right to technical data of change to the products or halt production without prior notice. The flow meter/flow indicator contacts can be damaged when subject to strong shocks or high vibration. It is the responsibility of the user to test the suitability of our products for the particular application, for example, the verification of material compatibility. The use may only be appropriate if proven in field tests. The technical information in this catalogue are based on tests made during product development and based on empirically gathered values. They may not be applicable in all cases.