

Pressure microregulators Series M

Ports G1/8, G1/4



The Series «M» pressure regulator is available with G1/8 and G1/4 ports. Its design incorporates a diaphragm and relieving so as to allow decremental adjustments as well.

Microregulators are available with different regulation types: non-relieving, very sensitive self-relieving (through a light air leak) and VS (valve with fast draining). The VS version is used when a regulator should be inserted between the valve and cylinder, or capacity, without any negative influence on the exhaust.

GENERAL DATA

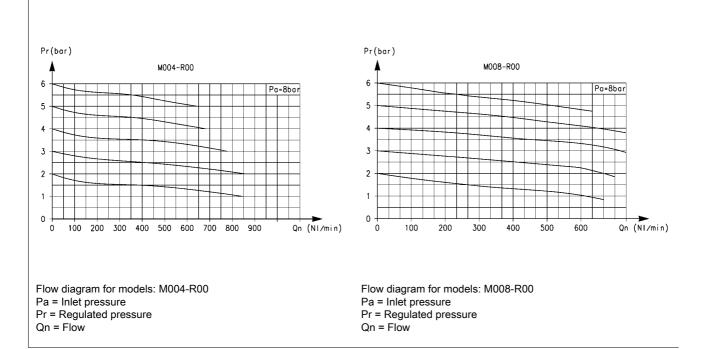
diaphragm type
brass body, stainless steel spring, NBR O-ring
G1/8 - G1/4
Kg 0.235
G1/8
in-line or panel mounting (in any position)
-5°C ÷ 50°C (with the dew point of the fluid lower than 2°C at the min. working temperature)
0 ÷ 16 bar
0.5 ÷ 10 bar
see graphs
standard

- » Versions with calibrated or blocked regulators are available on request
- » Versions with certified diaphragms and seals materials are available on request



CODING EXAMPLE												
N	N	0	04	-	R	0	0					
Μ	SERIES											
0	SIZE: 0											
04	PORTS: 08 = G1/ 04 = G1/											
R	R = REG	ULATOR										
0												
0	DESIGN 0 = self r 1 = non r 5 = preci	elieving										
	= with	TION TYPE: nout high reliet n relief flow	fflow									

FLOW DIAGRAMS



CATALOGUE > Release 8.4



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TREATMENT

