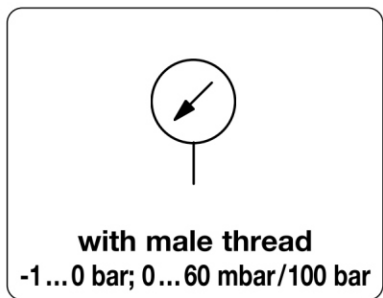


# MA - Manomètre standard, pour le vide, très basse pression, et pression d'air comprimé, gaz et liquides

<b>Description</b>	Pressure gauge with Bourdon tube or capsule, dust-protected, splash-proof, antirust, oil-resistant and silicone-free. The capsule type gauge features an integrated restrictor against pressure peaks.		
<b>Media</b>	all media compliant with brass, e.g. compressed air, non-corrosive gases or fluids		
<b>Scale</b>	Bourdon tube gauge: white background with black bar scale and red psi scale capsule type gauge: white background with black mbar scale		
<b>Indicator accuracy</b>	1.6% FS on gauge Ø 63 mm 2.5% FS on gauge Ø 40 mm and Ø 50 mm,      4% FS on gauge Ø 23 mm		
<b>Connection thread</b>	G½ or G¼, on central back, M5 at gauge Ø 23 mm		
<b>Temperature range</b>	0 °C to 60 °C / 32 °F to 140 °F, for appropriately conditioned compressed air down to -20 °C / -4 °F		
<b>Material</b>	Housing: ABS plastic at Ø 40, Ø 50, Ø 63 mm nickel-plated brass at Ø 23 mm stainless steel 1.4301 at capsule gauge	Lens: acrylic glass Connection/Inner parts: brass Seal: NBR/Buna-N at capsule gauge	



Dimensions Ø A mm	Principle R: Bourdon tube K: capsule tube	Indicator accuracy % FS	Display range bar/mbar	Order number G½	Order number M5 / G¼
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MA23M5-10



MA5001-16



MA6302-10

Pressure gauge, round		male thread on central back		MA23/40/50	MA23/50/63
23	R	4	0 ... 4	MA2301-04	MA23M5-04
			0 ... 6	MA2301-06	MA23M5-06
			0 ... 10	MA2301-10	MA23M5-10
			0 ... 12	MA2301-12	MA23M5-12
			0 ... 16	MA2301-16	MA23M5-16
40	R	2.5	0 ... 1	MA4001-01	
			0 ... 2.5	MA4001-02	
			0 ... 4	MA4001-04	
			0 ... 6	MA4001-06	
			0 ... 10	MA4001-10	
			0 ... 16	MA4001-16	
50	R	2.5	0 ... 1	MA5001-01	MA5002- 01
			0 ... 2.5	MA5001-02	MA5002- 02
			0 ... 4	MA5001-04	MA5002- 04
			0 ... 6	MA5001-06	MA5002- 06
			0 ... 10	MA5001-10	MA5002- 10
			0 ... 16	MA5001-16	MA5002- 16
			0 ... 25		MA5002- 25
			0 ... 60		MA5002- 60
63	K	1.6	0 ... 60 mbar		MA6302- B6
			0 ... 160 mbar		MA6302- C2
			0 ... 250 mbar		MA6302- C3
			0 ... 400 mbar		MA6302- C4
63	R	2.5	0 ... 0,6 bar		MA6302- C6
63	R	1.6	-1 ... 0 vac.		MA6302- 00
			0 ... 1		MA6302- 01
			0 ... 2,5		MA6302- 02
			0 ... 4		MA6302- 04
			0 ... 6		MA6302- 06
			0 ... 10		MA6302- 10
			0 ... 16		MA6302- 16
			0 ... 25		MA6302- 25
			0 ... 60		MA6302- 60
			0 ... 100		MA6302-100

**Special options, add the appropriate number**  
 for oxygen      specially cleaned      (not for MA23..)      MA . . . . . 15

