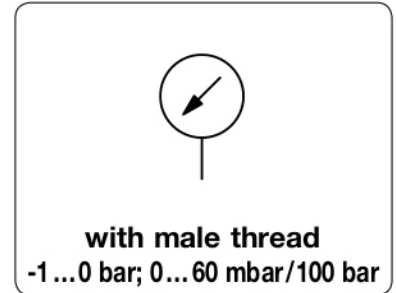


MA - Manomètre standard, pour le vide, très basse pression et pression d'air comprimé, gaz et liquides

| | | | |
|---------------------------|--|---|--|
| Description | 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. | | |
| Media | all media compliant with brass, e.g. compressed air, non-corrosive gases or fluids | | |
| Scale | Bourdon tube gauge: white background with black bar scale and red psi scale capsule type gauge: white background with black mbar scale | | |
| Indicator accuracy | 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 | | |
| Connection thread | G¼ or G¾, on central back, M5 at gauge Ø 23 mm | | |
| Temperature range | 0 °C to 60 °C / 32 °F to 140 °F, for appropriately conditioned compressed air down to -20 °C / -4 °F | | |
| Material | 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 G% | Order number M5 / G¾ |
|-------------------------|---|----------------------------|---------------------------|--------------------|-------------------------|
|-------------------------|---|----------------------------|---------------------------|--------------------|-------------------------|

| 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 | |
| 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 |
| 63 | K | 1.6 | 0 ... 60 mbar | | MA6302- B6 |
| | | | 0 ... 160 mbar | | MA6302- C2 |
| | | | 0 ... 250 mbar | | MA6302- C3 |
| | | | 0 ... 400 mbar | | MA6302- C4 |
| | | | 0 ... 60 bar | | MA6302- C6 |
| 63 | R | 2.5 | 0 ... 0,6 bar | | |
| 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 |



MA23M5-10



MA5001-16



MA6302-16

Special options, add the appropriate number
for oxygen specially cleaned MA... ..15

