Pressure gauge MA-23-10-R1/8 Part number: 183897

FESTO

With display unit in bar and psi.





Data sheet

Feature	Value	
Indicating range [bar]	0 10 bar	
Display range	0 145 psi	
Nominal size of pressure gauge	23	
Design structure	Bourdon-tube pressure gauge	
Mounting type	Line installation	
Operating medium	Inert gases	
	Neutral fluids	
Operating pressure MPa	0 1 MPa	
Working pressure	0 10 bar	
Operating pressure	0 145 psi	
Alternating load factor	0.6	
Measurement accuracy class	4	
Protection class	IP44	
Medium temperature	-20 60 °C	
Ambient temperature	-20 60 °C	
PWIS conformity	VDMA24364-B1/B2-L	
Materials note	Conforms to RoHS	
Position of connection	Rear side central	
Pneumatic connection	R1/8	
Materials in contact with media	Brass	
Material of threaded plug	Brass	
Material housing	Brass	
Material screen	PC	
Housing color	Black	
Product weight	27 g	
Note on operating and pilot medium	No acetylene	
	No oxygen	
Scale	Double scale	
	Bar (external)	
	psi (inner)	