Pressure gauge MA-50-1,0-R1/4-MPA-E-RG Part number: 526781

FESTO

With display unit in MPa, adjustable red/green range.





Data sheet

Feature	Value	
Display range	0 1 MPa	
Conforms to standard	EN 837-1	
Nominal size of pressure gauge	50	
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	0.66	
Measurement accuracy class	2,5	
Protection class	IP43	
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	R1/4	
Materials in contact with media	Brass	
Material of threaded plug	Brass	
Material housing	ABS	
Material screen	PMMA	
Housing color	Black	
Product weight	75 g	
Note on operating and pilot medium	No acetylene	
	No oxygen	