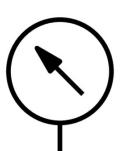
## Pressure gauge MA-50-0,25-R1/4-MPA-E-RG Part number: 526780





**FESTO** 

General operating condition

## **Data sheet**

Feature	Value
Display range	0 MPa 0.25 MPa
Symbol	00991463
Conforms to standard	EN 837-1
Pressure gauge nominal size	50
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Structural design	Bourdon tube pressure gauge
Type of mounting	Line installation
Operating medium	Inert gas Neutral liquids
Operating pressure	0 MPa 0.25 MPa
Operating pressure	0 bar 2.5 bar
Operating pressure	0 psi 36.25 psi
Intermittent load factor	0.66
Measurement accuracy class	2.5
Degree of protection	IP43
Temperature of medium	-20 °C 60 °C
Ambient temperature	-20 °C 60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Note on materials	RoHS-compliant
Connection position	Centered on rear side
Pneumatic connection	R1/4
Materials in contact with the media	Brass
Material of screwed plug	Brass
Housing material	ABS
Inspection window material	РММА
Housing colour	Black
Product weight	75 g

Feature	Value
	No acetylene No oxygen
Scale	Single scale MPa (external)