

Vacuum gauge

VAM-63-V1/9-R1/4-EN

Part number: 537814

FESTO

With display unit in bar and psi.



Data sheet

Feature	Value
Nominal size of pressure gauge	63
Position of connection	Rear side central
Based on the standard	DIN EN 837-1
Type of seal on screw-in stud	coating
Assembly position	Any
Design structure	Bourdon-tube pressure gauge
Indicating range [bar]	-1 ... 9 bar
Display range	0 ... 130 psi
Indicating range	-30 ... 0 inHg
Scale	Double scale Bar (external) Inch hg (inside) / psi (inside)
Working pressure	-1 ... 9 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Continuous load factor	0.75
Alternating load factor	0.66
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-20 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	83 g
Measurement accuracy class	2,5
Mounting type	Threaded
Pneumatic connection	R1/4
Material of threaded plug	Brass
Materials note	Conforms to RoHS
Material housing	ABS
Material screen	PS