## Vacuum gauge FVAM-40-V1/0-G1/8-EN Part number: 537812

With display unit in bar.



## Data sheet

Feature	Value
Nominal size of pressure gauge	40
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 0 bar
Indicating range	-30 0 inHg
Scale	Double scale
	Bar (external)
	Inch hg (inside) / psi (inside)
Working pressure	-1 0 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	81 g
Measurement accuracy class	2,5
Mounting type	Front panel installation
Pneumatic connection	G1/8
Material of threaded plug	Brass
Materials note	Conforms to RoHS
Material housing	ABS
Material screen	РММА

**FESTO** 

