

# Flanged pressure gauge PAGN-P-40-1M-G14-CPA

Part number: 8178626

**FESTO**



## Data sheet

Feature	Value
Display range	0 MPa...1 MPa
Conforms to standard	EN 837-1
Pressure gauge nominal size	40
Structural design	Bourdon tube pressure gauge
Type of mounting	Front panel mounting
Operating medium	Inert gas Neutral liquids
Information on operating and pilot media	No acetylene No oxygen
Operating pressure	0 MPa...1 MPa 0 bar...10 bar 0 psi...145 psi
Intermittent load factor	0.66
Measurement accuracy class	2.5
Degree of protection	IP43
Storage temperature	-40 °C...70 °C
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	G1/4
Materials in contact with the media	Brass
Material of screwed plug	Brass
Housing material	ABS
Inspection window material	SAN
Fastening ring material	Steel
Material of screws	Steel
Housing colour	Black
Product weight	80 g
Scale	Single scale