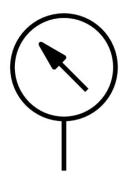
Flanged pressure gauge PAGN-P-40-1.6M-G14 Part number: 8037007

FESTO





General operating condition

Data sheet

Feature	Value
Display range	0 MPa 1.6 MPa
Symbol	00991463
Conforms to standard	EN 837-1
Pressure gauge nominal size	40
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	Front panel mounting
Operating medium	Inert gas Neutral liquids
Operating pressure	0 MPa 1.6 MPa
Operating pressure	0 bar 16 bar
Operating pressure	0 psi 232 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

Feature	Value
Material of screws	Steel
Housing colour	Black
Product weight	80 g
, , ,	No acetylene No oxygen
	Double scale MPa (external) bar (internal)