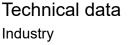
Series PG1 Pressure gauges

With the AVENTICS Series PG1 you can visualize and rely on a clear air pressure display for each of your pneumatic circuits. In addition to the parameters for controlling the air quality, supplying sufficient pressure is the basis for operating a reliable system within machine automation. Emerson offers mechanical pressure gauges that can be integrated into machines for diverse applications and air preparation systems. The specifications of the individual versions in the universal PG1 Series provide a selection of options, such as appearance, material, or the required type of mounting.





Pressure gauge version

Compressed air connection Nominal diameter Min. range of application Max. range of application Min. display range Max. display range Min. working pressure Max. working pressure Min. ambient temperature Max. ambient temperature Medium Min. oil content of compressed air Max. oil content of compressed air Max. particle size Background color Main scale unit (outside) Main scale color (outside)

Industrial Bourdon tube pressure gauge Back port Ø 6 28 mm 0 bar 10 bar 0 bar 10 bar 0 bar 10 bar -15 °C 3° 08 Compressed air 0 mg/m³ 5 mg/m³ 50 µm White bar Black



Pressure gauge

3530200300

Secondary scale unit (inside)
Secondary scale color (inside)
Pointer color
Weight

Material

Housing material

psi Red Black 0.016 kg

Polyamide 3530200300

Dimensions in mm

