

Digital Pressure Gauge



Description

A Digital Pressure Gauge with 80mm dial, 4 digit LCD display and $\pm 0.4\%$ accuracy of reading.

These high quality digital pressure gauges have a large LCD display with various features, such as zero clearing, backlight, on/off with selection of pressure units and selectable display ranges of bar, PSI, kPa, MPa, kg/cm²

It has a $\frac{1}{4}$ " BSP process connection with 316L stainless steel wetted parts and 304 SS body with integral rubber boot.

Standard measurement ranges are available from 0-2.5 bar to 0-100 bar gauge and are supplied with UKAS traceable certification.

The gauges are powered by 2 x AAA batteries and have a battery life of typically 8 – 12 months.



Specification

Product	Digital Pressure Gauge
Power	Two AAA batteries
Accuracy	$\pm 0.4\%$ FS
Stability	0.2%Fs/year
Range	0-2.5 Bar to 0-100 bar
Process connection	$\frac{1}{4}$ " BSP
Material	316L Stainless Steel wetted parts
Dimensions	80mm case, 125mm (h) x 50mm (w)
Operating Temp	-20 to +70 °C
Certificates	UKAS Traceable Calibration
Part Number	DPG8

Features

- $\pm 0.4\%$ Accuracy FS
- $\frac{1}{4}$ " BSP 316L connection
- UKAS Traceable calibration
- Rubber boot protection

Application

- Process & control plants
- Measurement and control
- Test Rigs

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