

DIGITAL PRESSURE GAUGE Q 3332



APPLICATIONS

- Hydraulics
- Pneumatics
- HVAC
- Machinery manufacturing
- Pump and compressors



DESCRIPTION

Q 3332 is an intelligent digital pressure measuring solution with LCD display. It has multiple functions such as zero adjustment, low voltage alarm and backlight. Q 3332 is also able to record maximum and minimum pressure values. It use three ordinary AA 1,5V lithium batteries.

TECHNICAL CHARACTERISTICS

- Pressure Range: -1 to 1600 bar
- High Accuracy: $\pm 0.4\%$ FS
- Long-term Stability: $\pm 0.2\%$ FS/year
- Electric Protection: EN 61326

ENVIRONMENTAL PERMISSIBLE

- Standard Media Temp: 0°C to 70°C (Up to 160°C is optional)
- Ambient Temp: -20°C to 60°C
- Compensation Temp: 18°C to 30°C
- Storage Temp: -50°C to 40°C

TECHNICAL SPECIFICATION

Accuracy	Up to $\pm 0.4\%$ FS
Pressure range	-1 to 1600 bar
Ingress Protection	IP 50

Electric protection	EN 61326
Battery	AA 1,5V lithium battery (3 pcs)
Battery life	Up to 12 months
Connection	1/4", 1/2", 3/8" BSP, BSPT,NPT or customized
Connection material	304 Stainless steel (316 SS is optional)
Sampling frequency	5 Times/Sec
Medium	Gas, Water and Oil

DIMENSION

Unit:mm

