

DIGITAL PRESSURE GAUGE

PRECISE & RELIABLE

INTRODUCING OUR STATE-OF-THE-ART
DIGITAL PRESSURE GAUGE, ENGINEERED
FOR UNPARALLELED PRECISION WITH
AN ACCURACY OF 0.25% FULL SCALE (FS).
DESIGNED FOR RELIABILITY AND
CONSISTENCY, THIS GAUGE ENSURES
ACCURATE PRESSURE READINGS, MAKING IT
THE PERFECT TOOL FOR PROFESSIONALS WHO
REQUIRE THE HIGHEST STANDARDS IN MEASUREMENT



PERFORMANCE.

- USER-FRIENDLY INTERFACE: EASY TO OPERATE, ENSURING SMOOTH AND EFFICIENT USE.
- VERSATILE DISPLAY: SHOWS READINGS IN 10 DIFFERENT PRESSURE UNITS FOR MAXIMUM CONVENIENCE.
- ROBUST ENGINEERING: BUILT TO BE DURABLE AND LONG-LASTING, EVEN IN HARSH CONDITIONS.
 - CUSTOMIZABLE: TAILORED TO THE SPECIFIC RANGE REQUIREMENTS SPECIFIED BY THE USER.
 - WIDE RANGE: AVAILABLE IN PRESSURE RANGES FROM -1 TO 1000 BAR.
 - **ABSOLUTE RANGE OPTION:** ABSOLUTE PRESSURE RANGE IS ALSO AVAILABLE FOR SPECIALIZED APPLICATIONS.
 - NABL CERTIFIED: SUPPLIED WITH A NABL CERTIFIED CALIBRATION REPORT.*



SPECIFICATIONS

Accuracy	0.25% Full Scale (FS) up to 1000 bar
Display	12 mm x 5 Full Digits 7 segment customized LCD (LO BAT and Min&Max)
Pressure Units	kg/cm2, bar, psi, Pa, kPa, mmHg, mmWc/mmH20, inHg, inWc/inH2O, mbar
Pressure Media	Depends on Sensor used SS304 for 2 bar and above Dry Air only for low pressure applications
Overrange Protection	123% of specified range
Process Connection	1/4 " BSP
Enclosure	Black Anodized Aluminium. 80 mm diameter
Power	Battery Operated (4 x AAA batteries, Sony LR03 or equivalent)
Battery Life	Approx. 300 hours
Low Battery	Displayed at the end of battery life

CONTACT US FOR FURTHER DETAILS



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