

# DIGITAL PRESSURE GAUGE TX 430-1 PRECISE & RELIABLE

INTRODUCING OUR STATE-OF-THE-ART DIGITAL PRESSURE GAUGE, ENGINEERED FOR UNPARALLELED PRECISION WITH AN ACCURACY OF 0.1% 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.



## KEY FEATURES:

- **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

<b>Accuracy</b>	0.1% Full Scale (FS) up to 1000 bar
<b>Display</b>	15 mm x 5 Full Digits 7 segment customized LCD (LO BAT and Min&Max)
<b>Pressure Units</b>	kg/cm <sup>2</sup> , bar, psi, Pa, kPa, mmHg, mmWc/mmH <sub>2</sub> O, inHg, inWc/inH <sub>2</sub> O, mbar
<b>Pressure Media</b>	Depends on Sensor used SS304 for 2 bar and above Dry Air only for low pressure applications
<b>Overrange Protection</b>	123% of specified range
<b>Process Connection</b>	1/4 " BSP
<b>Enclosure</b>	ABS Dye Moulded. 90 mm diameter
<b>Power</b>	Battery Operated (5 x AAA batteries, Sony LR03 or equivalent)
<b>Battery Life</b>	Approx. 500 hours
<b>Low Battery</b>	Displayed at the end of battery life

## CONTACT US FOR FURTHER DETAILS



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