

DIGITAL GAUGES

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Tinsley gauges are reputed for their performance, accuracy and reliability. These can be used for either high precision measuring purpose or for field applications and laboratory applications.

Features :

- Pressure transducer : high linearity, long term stability
- Digital indication : 5 digits LCD
- Microprocessor based
- Auto zeroing
- Accuracy : applicable from 10% to 100% of range
- 63mm dial size
- 5 Engineering units
- Power : 3.6 V DC cells
- Optional RS232 port, software



Technical Specifications :

Accuracy	: 0.25% FS, as standard 0.1% FS, as optional (please specify in order) 0.05% FS, as optional (please specify in order) 0.02% FS, as optional (please specify in order)
Over Pressure	: 150% of span
Connector	: M20x1.5, or order to specify
Materials	
Case	: Aluminum
Transducer	: 316SS
Pressure Range	: Vacuum, 0.35, 1, 1.6, 2, 6, 10, 16, 35, 60, 200, 400, 600, 720, 1000, 1200, 1600 bar
Optional ranges	: others made to order
Pressure units available	: psi, kg/cm ² , MPa, etc.

Order code : 58-DPG107 (please specify range, accuracy)

All units are supplied with operating manual and conformity certificate.
Traceable calibration certificate is available optionally.

Optional kits are available including carrying case, adapters, connectors, seals and hoses.