




Electronic Gauge

Medco Gauge


About us.

Established in 1992, MEDCO was born with a vision to provide top-notch consultancy and software solutions to coiled tubing companies. Over the years, we have experienced remarkable growth and have emerged as one of the leading players in the industry. Our commitment to excellence has enabled us to supply hardware and software to major oil and well servicing companies, establishing ourselves as a trusted name in the market.

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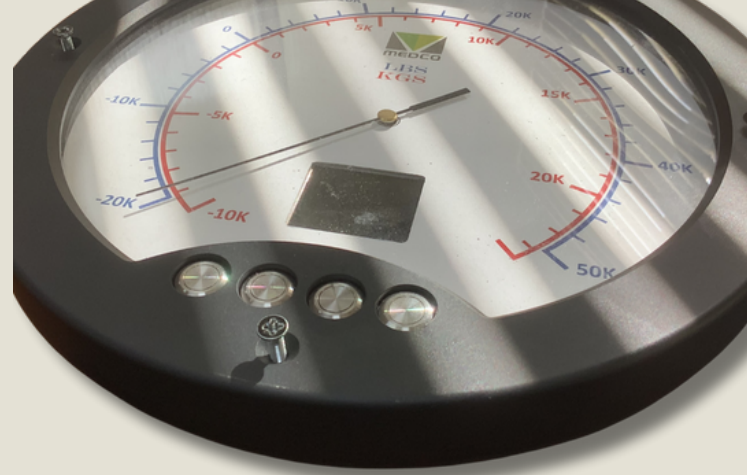
The Medco Gauge is the perfect balance between digital and analogue capturing. With a digital display for precise measurements and an analogue dial for intuitive readability, you can find the perfect fit for any situation. It's a great tool for measuring weight, pressure, flow, or temperature. Ideal for use in a wide range of industries including oil & gas. Available in different sizes, ranging from 6-inch to 10-inch display. All sizes can provide the same features and have been designed with the customer in mind. It's a compact, cost-effective solution that can be used for a wide variety of industrial applications.



User Input

The user should be able to do the following:

- Selecting the digital data display format i.e. integer, float with number of digits after the dot.
- The type of the sensor i.e. 0-5V, 0-10V, 0-20mA (DIP switch selection).
- The full scale of the dial i.e. home point and the full point.
- The calibration data, gain and the offset of the signal. This could be two-point or multi-point calibration (Max 10 points)
- Lower and/or upper limit alarm.
- Select the units that match the dial units.
- Fine Zero Adjustment or resetting.



General Specification

- Input Voltage 9-30 VDC internally fused.
- The ADC resolution 16 bits.
- System setup has to be done either using the user switches in front of the gauge or via USB or RS232 port