

# KOBOLD MAN-SC/LC DIGITAL PRESSURE GAUGE

Measure, Switch, Control & Transmit

Raising the bar on a well-established product that has served the industry successfully for over a decade is a tall order. This was the goal Kobold Instrumentation set for itself. They are proud to announce two new products as a result.

The new MAN-SC builds on its predecessor as the premium battery powered pressure gauge for all industries with improved ergonomic functionality and extended battery life. Whilst the all-new MAN-LC builds on the MAN-SC features it then takes its place as the industry leader becoming one of the first Digital Pressure Gauge worldwide with IO-Link capabilities.



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# KOBOLD MAN-SC/LC Digital Pressure Gauge

Outwardly the two versions are similar in appearance and share most of the customisable screen functionality features which are accessible via capacitive Touch pads. Both the MAN-SC and the MAN-LC models offer a solution capable of withstanding up to 1,600 bar of pressure found within various industries such as Manufacturing, heavy duty industrial and water. The powered MAN-LC version improves the integration process into existing electrical ecosystems with various forms of signal outputs to choose from.

## Features and Benefits

- Programmable outputs and IO-Link capability (MAN-LC only)
- Up to 2 years battery life (MAN-SC only).
- Large 16mm display. (Backlit on MAN-LC models)
- Rotatable display in 90° increments
- Radially adjustable display housing, up to 180° in either direction
- Capacitive touch display buttons
- Available with 1/4" or 1/2" process connections BSP or NPT
- Capable of reaching up to 1,600 bar pressure rating
- Configurable units of measurement

## Optional Accessories

### DRM DIAPHRAGM SEALS

DRM Diaphragm Seals are an accessory for all Pressure gauges and transmitters. Acting as a partition, these Diaphragm seals permit the MAN-SC/LC to be used in clean industries like Food and Beverage where cleanliness is important. Or in corrosive/toxic applications that may otherwise cause harm to these digital gauges.



### RUBBER PROTECTIVE SLEEVES

Rubber Protective sleeves for the MAN-SC/-LC create an extra layer of impact protection against these digital gauges against impact. Available in either black or orange.



**NEW TO**

