

SAFE-GAUGE

DIAL INDICATOR

QUICK START GUIDE

The SafeGauge Dial Indicator reads displacement up to 10mm (0.4in) with 0.01mm (0.0004in) accuracy. The 3-axis switchable magnetic base ensures a quick setup and steady measurement surface.

1. Connecting

Remove the Dial Indicator from the kit and unplug the charging cable. The status LED will begin flashing **blue**.

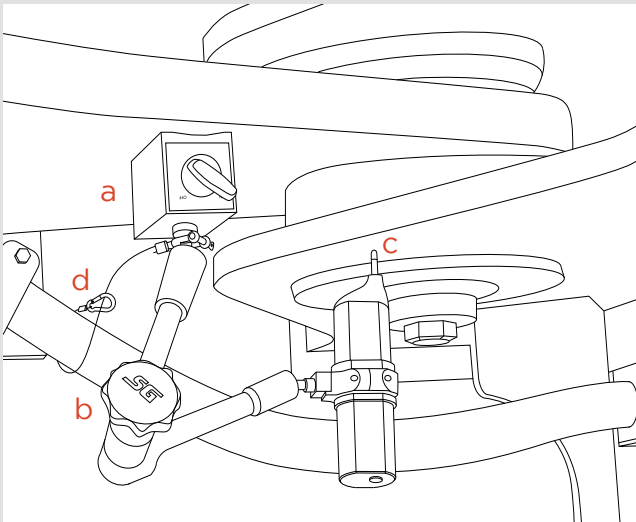


Tap the sensor icon on the MultiTool Pro to connect. The status LED should flash **green** when connected.



2. Mounting

Secure the switchable magnetic base (a) to a machine component. Loosen the screw handle (b) to position the Dial Indicator pin (c) on the component to be measured. The pin should be depressed about halfway through the stroke when in position.



If heavy machine vibration is expected, we suggest securing the magnetic base to a nearby component with the Magnetic Base Fall Restraint (d).

3. Measuring



To begin measuring, tap 'Start Test'



Tap 'Function' for:

ZERO

set reading to '0'

TRAVEL

calculate total travel live

SPEC

adjust spec and tolerance

DIFFERENCE

compare two sensors live

Display as graph or digital readout.

Set all displacement sensors to zero

Kits

2 Channel Kit Includes:

1x Charging Case

1x MultiTool Pro

2x Dial Indicators

2x Mag Base

2x Accessory Sets

More options available.



If you have any questions or concerns with the usability of SafeGauge products, please don't hesitate to reach out to us on 1300 222 392.

We appreciate your feedback to help improve our products and our customers satisfaction and safety when completing live work.