



Neigungsmesstechnik e.K.

Electronic high-precision inclinometer Frame-modell

Item No. 5223/150/KK Item No. 5224/150/KK Item No. 5225/150/KK



MICROLEVEL: modern electronic with approved precision from Roeckle

FEATURES

- Large, lighted color graphic display
- Fast reading
- Easy handling
- Absolute-/relative measurement
- Horizontal and vertical measurement
- 4 finely ground measuring surfaces
- Measuring surfaces and cylinders
- Pitch- and slope operation
- 13 different units
- Hold-Function
- Adjustable tolerence band
- Wireless communication
- Semiautomatic calibration
- Temperature compensation
- Multi remote display by smartphone via Bluetooth included
- Remote control by smartphone or PC via Bluetooth optional
- Graphical analysis software optional
- Measurement report optional
- Data-Export to MS-Excel optional
- Made and Service in Germany

MICROLEVEL

The newest development of the company Roeckle Neigungsmesstechnik e.K., 73770 Denkendorf, Germany is the electronic high-precision inclinometer MICROLEVEL, ideally suitable such as for the mechanical engineering industry at manufacturing, assembly, monitoring and inspection of different machines. Free handling by wireless remote display.

Modern electronic and sensors of the latest technological evolution, integrated in a high grade and approved iron cast housing. The easy handling places the accumulator operated tool up to state of the art.

USB 2.0

TECHNICAL DATA

- Digit step 20/10/5 μm at unit "mm/m" according on the model
- Digit step 1 µm at unit "mm/150mm" (flatness measurements, based on the base length 150 mm)
- Measuring range: +/- 15 degree (approx. ±261mm)
- Dimensions: 150 x 150 x 42 mm
- Weight: 2,94 kg
- Li-Ion-accumulator 10 h operation time
- Standards: DIN 877 and DIN 2276-2
- CE-compliant and EMC-proven **(E**

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Colorgraphic display with clearly arranged and logical operating functions



Quality Made in Germany

...further information is available at www.roeckle.com



We are certified according to

Quality management system DIN EN ISO 9001:2015