

## Electronic inclinometer

CLINOBEVEL 3 – grey cast iron model



### Application:

For quickly and easily measuring inclines and perpendicularity, as well as checking straightness and flatness using absolute and comparative measurement processes.

### Version:

- Grey cast iron housing
- Two precision-machined prismatic measuring surfaces
- High-contrast colour display with a choice of four different background colours
- Data output: USB, RS 485
- Selectable units of measure: degrees, degrees/min, mm/m, inch/10 inch or inch/12 inch, mrad (milliradian), mm/REL, inch/REL, A‰ (artillery per milles), ‰ (per mille), Gon (gradian) mm or inch/rel. base (to be selected)
- Hold function
- Limit function – alarm indicator if the limit values are exceeded
- Wooden handle for heat protection

### Advantage:

- Various display configurations, e.g. level or bar graph
- Android app to display the measured values on devices such as smartphones



<b>Art. no.</b>	<b>38448 054</b>
<b>Length x width x height</b>	150 x 40 x 150 mm
<b>Measuring range of inclinometer</b>	1°(+/-20 mm/m), $\alpha > 0.5$ atot
<b>Type</b>	60 DEG, grey cast iron
<b>Measured value</b>	0.01 (2  $\alpha$  -0.5 atot)
<b>Material of housing</b>	Grey cast iron
<b>Weight of device</b>	3.45 kg
<b>Device dimensions</b>	150 x 40 x 150 mm
<b>Resolution inclinometer</b>	0,001mm/m
<b>Number of batteries x name of batteries</b>	2 PCS x 1,5 V NiCd; 1,5 V NiMH; 1,5V NiZn
<b>Data transmission type</b>	USB/RSB 485

### EAN-Code

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