



μLevel 100 digital clinometer, Type: 1



Order data

Order number	467573 1
GTIN	2050002124738
Item class	40W

Description

Version:

Achieving precision in machine alignment is a critical aspect of both assembly and quality control. Status Pro's μLevel® II enables you to achieve an accuracy of 0.001 mm/m, quickly and efficiently. The system is calibrated and ready to use within a minute – perfect for direct on-site measurements. The housing of the μLevel® II is mounted on floating bearings, ensuring that stresses caused by differences in temperature cannot be transferred to the base.

Advantage:

- **Two accuracy classes: Choose between 1 μm/m or 10 μm/m, depending on your requirements.**
- **Housing mounted on floating bearings: Stresses caused by differences in temperature cannot be transferred to the base.**
- **Inclination LED: Easy to read; provides immediate feedback.**
- **Oil-resistant control panel.**
- **USB port and Bluetooth connection: Flexibility and simple data processing.**
- **Wireless connection to the software: Convenient and efficient data processing.**
- **Simple menu structure to avoid user error.**
- **Carrying handle: Can be set to three tilt angles and removed for versatile use.**
- **Record pitch and roll errors.**
- **Differential measurements and automated measurements.**

Supplied with:

Clinometer, remote display, case, charger, power supply unit, rechargeable battery.

Technical description

Length	150 mm
Height	170 mm
Width	47 mm
Scope of application	± 10 mm/m
Error limit	$\pm 1 \mu\text{m/m} + 0.05\% \text{ mm/m}$
Type of product	Clinometer