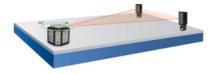


# Flatness measuring system ProLevel 100, Type: 100



### **Order data**

Order number	467576 100
GTIN	2050002078178
Item class	40N

## **Description**

#### **Version:**

Quick, flexible and simple flatness measurement on rectangular, round or complex surfaces.

### **Advantage:**

- · Quick and easy flatness measurement.
- Quick generation and saving of templates.
- $\cdot$  Detector with 70 mm sensor face and 10  $\mu m$  resolution. Measurements even under poor lighting conditions.
- · Range 80 m.
- Direct evaluation of flatness in 3D and colour. Measurement errors can be detected and corrected directly.

### **Supplied with:**

Self-levelling T430 rotation laser, R310 laser receiver, RC310 remote control, switchable magnet with Vee base, M8 measurement adaptor, power supply unit, sturdy transport case.

# **Technical description**

Range	80 m
Accuracy (receiver)	±0.02 + 0.03% linearity mm
Levelling accuracy	± 0.02 mRad
Resolution (receiver)	0.01 mm
Interface	RS 485 & IR
Laser class	2
Type of product	Laser levelling device

