

TKSA 41

Shaft alignment tool



The TKSA 41 has two wireless measurement units, large sized detectors and powerful lasers. The instrument performs precise measurements in even most challenging industrial environments. The easy to use display device helps users to quickly check and correct shaft alignments and improve the machine performance and reliability.

- Intuitive touch display device for usage in industrial environments
- Wireless measuring units allow easy handling and more measurement flexibility
- Measurement positions can be chosen freely and only 90° shaft rotation is required.
- Live view supports all alignment measurements and corrections
- Automatic alignment reports are saved in the machine library and can be customised with notes, pictures and QR code. All reports can be exported as pdf.
- The built-in camera allows pictures to be taken for reports. Machine identification with automatic QR code identification and machine pictures in the library.

Overview

Properties

Battery	Measuring units: rechargeable 2000 mAh LiPo batteries; Display unit: rechargeable 5000 LiPo battery
Certifications	Calibration certificate (2 years validity)
Operating temperature range	0 to 45 °C
Recommended applications	Horizontal shafts; Soft foot applications

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