

TECHNICAL DATA

Prüftechnik OptAlign Touch Laser Shaft Alignment Tool



Key features

- User-friendly interface that guides users on how to measure and align machinery
- Single laser technology provides highly accurate measurements every time
- Allows simultaneous real-time machine corrections in both horizontal and vertical directions
- Automatic collection of alignment data during shaft rotation
- WiFi and Bluetooth connectivity for easy measurement sharing and team collaboration
- Covered by Fluke Reliability Extended Warranty Program

Product overview: Prüftechnik OptAlign Touch Laser Shaft Alignment Tool

The Prüftechnik OptAlign Touch from Fluke Reliability is the go-to tool for straightforward, quick, and precise laser shaft alignment jobs, making it an essential tool for any maintenance workshop and service team. Designed for standard machines and everyday tasks, OptAlign Touch combines hardware (the touch handheld device) software (Prüftechnik SensAlign 5 sensor/laser heads) and WiFi connectivity to deliver precise alignment data via the cloud.

Simple to use for daily alignment jobs

OptAlign touch was designed by some of the world's leading alignment experts to solve problems in the easiest way possible. This tool is therefore extremely user-friendly as the touchscreen computer intuitively guides you through the process. Users just need to follow the three steps for any laser shaft alignment procedure: dimensions, measure, and result. Uncomplicated and simple to understand.

Easiest mounting, accurate measuring and alignment in the field

Single-laser technology SensAlign 5 featuring continuous Sweep mode, Live Move, and InfiniRange simplifies setup and improves measurement accuracy.

InfiniRange extends the effective measurement range significantly. Continuous Sweep mode gathers alignment data automatically during shaft rotation. Like Move lets you monitor and make simultaneous real-time machine corrections in both horizontal and vertical directions.

Together, these features save time and offer guidance at each step, making the tool adaptable for users of varying experience levels.

Touch screen device is made for maximum durability

It is waterproof and dust-proof according to IP65. It is also shock-proof, oil, dirt and scratch resistant.

Enjoy peace of mind with Fluke's Extended Warranty

The Fluke Reliability Extended Warranty Program gives you extended warranty coverage, calibration services, and exclusive discounts so that you can enjoy better device accuracy and savings.

Specifications: Prüftechnik OptAlign Touch Laser Shaft Alignment Tool

Ordering information

Optalign Touch

Prüftechnik OptAlign Touch Laser Shaft Alignment Tool

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Fluke Corporation
PO Box 9090, Everett, WA 98206 U.S.A.

For more information call:
In the U.S.A. (800) 443-5853
In Canada (800) 36-FLUKE
From other countries +1 (425) 446-5500
www.fluke.com

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