

AT - 150

Shaft Alignment System

Enhance your approach to precision shaft alignment with this tablet-based system for correcting horizontal and vertical machine misalignment.

acoem



AT-150 Hardware

New TD-pair M11/S11

- 20 mm Sensor
- No laser adjustment
- 3m measurement range

Other Features

- VertiZontal™
- GuideU™
- Camera Access
- PDF Report
- True Live™
- Take Pictures

Measurement Programs

- Horizontal Shaft Alignment
- Vertical Shaft Alignment
- SoftCheck™

Measurement Methods

- Tripoint

Fixturlaser



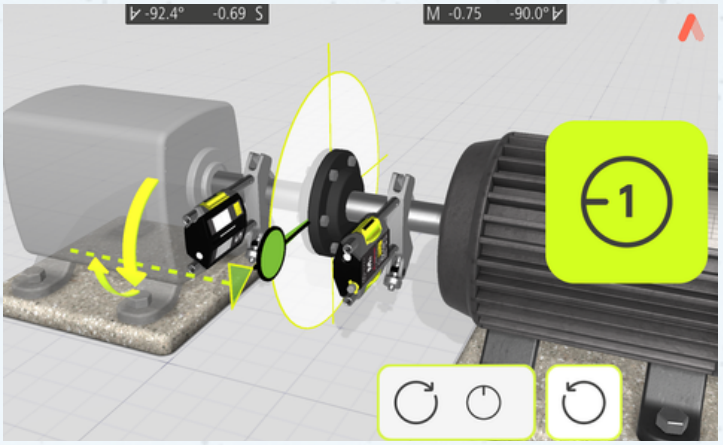
PDF

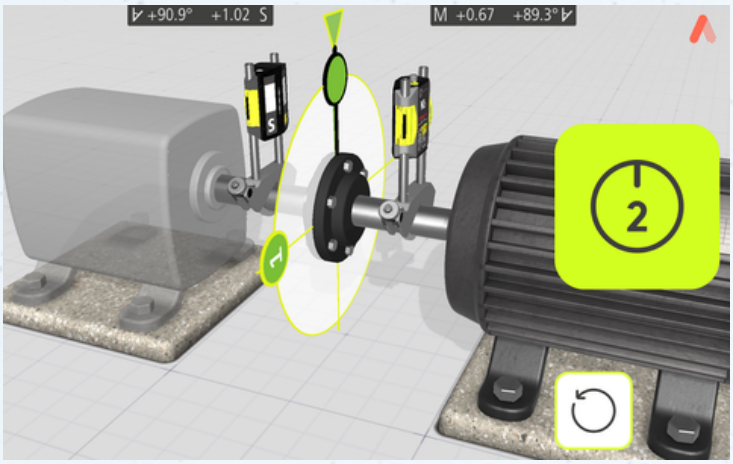
Simplify your reporting process

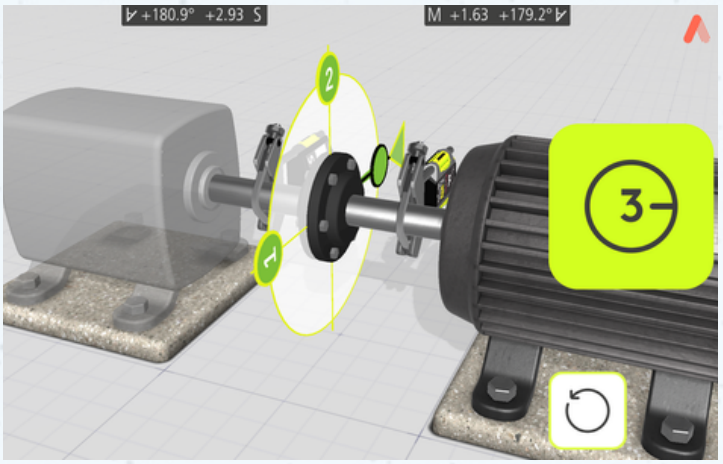
The Acoem shaft alignment apps' PDF report function provides fast and efficient on-site reporting functionality that converts saved measurement reports into PDF files, that can be shared instantly from your mobile device.

Technical specification

Horizontal Alignment	✓
Vertical Alignment	✓
Tripoint	✓
SoftCheck™	✓
PDF Report	✓
Configuration Menu	✓







Measurement Distance	3m*
Laser Type	Line Laser
Detector	1-axis 20mm Digital Sensor
Displayed Resolution	0.01mm
Measurement Accuracy	1% ± 1 digit
Inclinometer Resolution	1˚
Inclinometer Accuracy	±3˚
Operating Time	11h
Environmental Protection	IP65
Operating Temperature	0˚ to 50˚C

* 5m with rough alignment



About Acoem

At Acoem, we create environments of possibility — helping organisations find the right balance between progress and preservation — safeguarding businesses and assets, and maximising opportunities while conserving the planet's resources. We deliver unrivalled, interoperable AI-powered sensors and ecosystems that empower our customers to make enlightened decisions based on accurate information.

Together with 150 distributors, our 800+ employees work across 27 offices, 5 manufacturing facilities and 3 R&D centres in 11 countries, to provide trusted, holistic data solutions for customers worldwide.

Acoem links possibilities with protection.

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