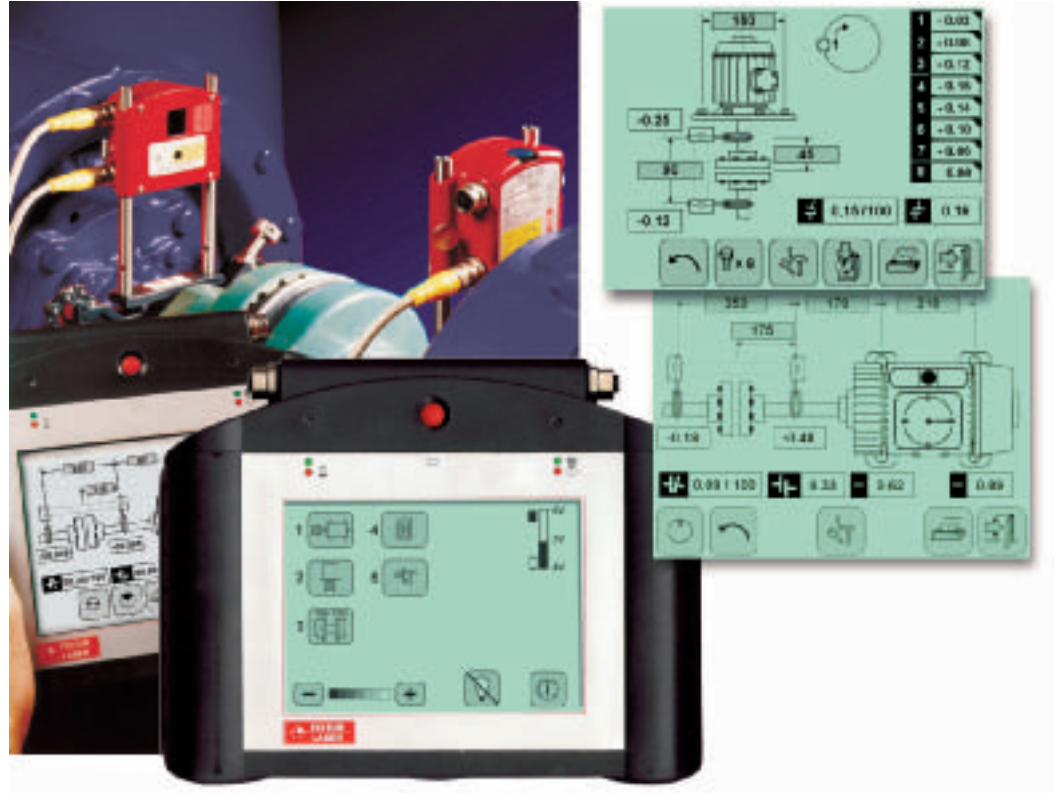


FIXTURLASER[®]

Shaft¹⁰⁰

FIXTUR
LASER

Fixturlaser AB develops, manufactures and markets high precision alignment and measurement instruments for industrial purposes.



Shaft Alignment System

The Fixturlaser[®] Shaft¹⁰⁰ is an advanced alignment system providing functions for Measuring, Aligning and Documentation. The Fixturlaser[®] Shaft¹⁰⁰ is an easy-to-use tool for the entire shaft alignment process including pre-alignment functions as well as memory and data transfer of results for full traceability.

Touch screen technology

The user interface is entirely based upon symbols and graphics. The touch sensitive screen provides the user with a clear and easily operated tool displaying only the necessary information. The risk for input and operator errors is minimal. No text is used and the system guides the user towards a perfect alignment.

Upgradeability

The Fixturlaser[®] Shaft¹⁰⁰ can easily be upgraded adding more comprehensive functions. This protects your investment. You will be able to add future functions and developments when your process requires it.

The Fixturlaser[®] Shaft¹⁰⁰ comes ready to use right out of the box with the following functionality:

- ▶ Shaft alignment, horizontal machines
- ▶ Shaft alignment, vertical machines
- ▶ Data communication
- ▶ Raw data display
- ▶ Memory management
- ▶ Thermal growth compensation
- ▶ Softcheck soft foot program
- ▶ Feetlock - bolt-bound and base-bound solution

- Fully upgradeable to include shaft alignment, roller alignment and geometric measurements.
- Live values provide easy adjustments.
- Compensation for thermal growth and solutions for bolt- and base-bound extends the capability.
- Measurement resolution down to 1/1000 mm.
- Printer included.

