



ALIGNMENT CENTER

Setup, Analyze, Organize and Archive measurement files

Number 1 in laser precision alignment

 **PRÜFTECHNIK**
Alignment Systems

ALIGNMENT CENTER: The software platform that supports PRÜFTECHNIK alignment systems and applications

ALIGNMENT CENTER is the common PC software platform for all PRÜFTECHNIK Alignment instruments and applications. It provides you with the perfect solution for preparing, analyzing, organizing and archiving your measurement files. All alignment and measurement specifications including thermal growth compensation, alignment presets and tolerances are saved for future use. The software can also be used to generate professional colour reports.

Set-up

Create user-specific templates to suit the measurement job

Set up file information to include file and user names, company, plant, area and machine

Prepare file in advance on a PC and transfer to the instrument via the two-way communication

Analyze

Display results in either 2-D or 3-D graphics depending on the application

Evaluate results using the measurement table

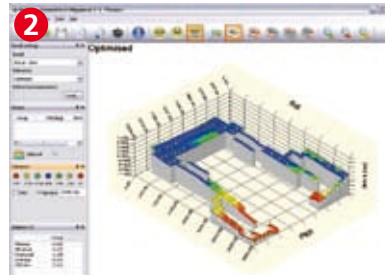
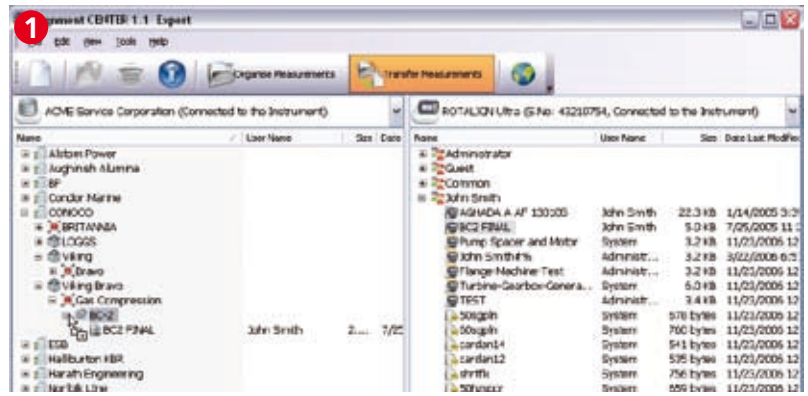
Customize measurement reports to include company information and logo

Simulate measurement results by entering manual values

Optimize alignment by redefining fixed feet

Customer-defined tolerances

Edit dimensions



Archiving

Create a backup of your measurement files

Restore files saved in the backup

Organize files in a tree structure with an unlimited hierarchy

Any type of document can be stored in the tree structure

Comprehensive database search

Ability to import and export data

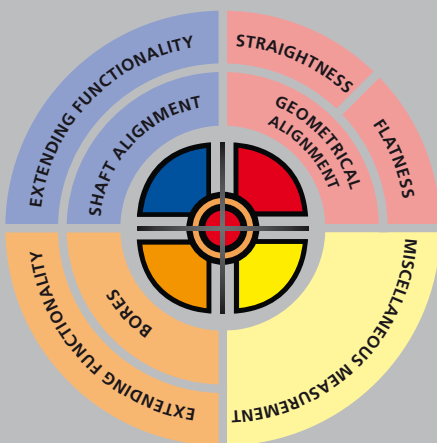
Management of measurement files and any other file type

1 Optimize time by preparing file in advance; transfer file from PC to instrument and vice versa

2 3-D graphic display of measurement results

3 Customized professional reports

Recommended PC requirements: Display: screen resolution 1024 x 768; 65,000 colors
Processor: Intel Pentium III 900 MHz or AMD Athlon or better | RAM: 512 MB
Hard disk space: > 200 MB | Interface: USB or serial port – instrument dependent
Supported operating systems: Windows 2000, Windows XP



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PRÜFTECHNIK Alignment Systems is the leading specialist in precision laser alignment. Our high-tech measurement systems are used by leading industrial organizations worldwide. Use ALIGNMENT CENTER to manage your measurement files and related data. The software's two-way communication feature is used to transfer files to and from the instrument. Utilizing ALIGNMENT CENTER improves efficiency.

PRÜFTECHNIK Alignment Systems GmbH
Oskar-Messter-Strasse 15
85737 Ismaning
Germany
Tel +49.89.99616-0
Fax +49.89.99616-100
info@pruftechnik.com
www.pruftechnik.com

Supports shaft, bore and geometrical alignment applications, and the following instruments: ALIGNEO, OPTALIGN smart, ROTALIGN Ultra, ROTALIGN PRO, BORALIGN, ROTALIGN, NOVALIGN, OPTALIGN PLUS Series, smartALIGN