

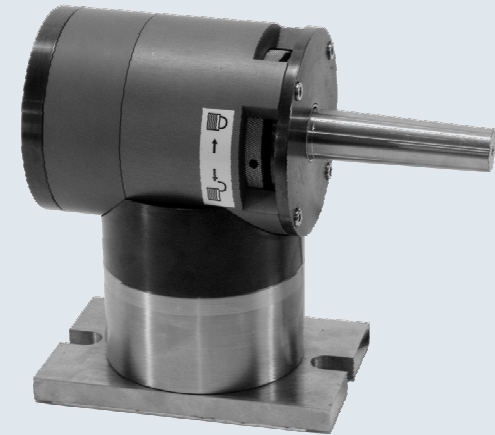
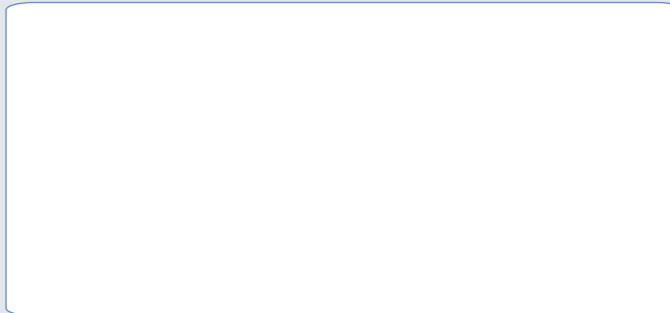
Field of
Application

- Quality Control
- Machine analysis
- Monitoring of Radial run out
- Early detection of problems



When should we measure your Spindle?

Brochure presented by::



GYROMECH

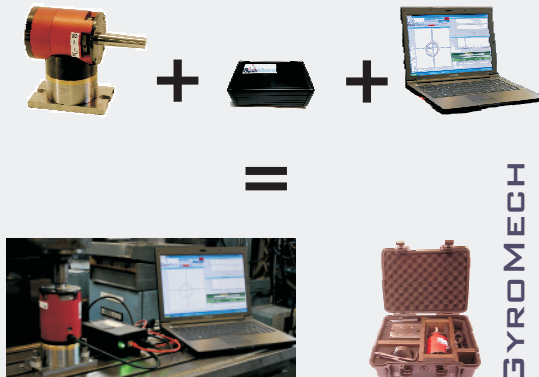
Problem

The wear and tear of a Spindle can lead to:

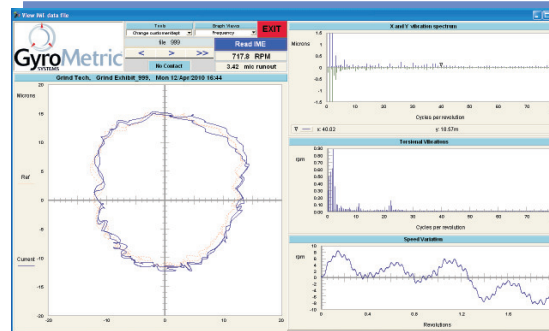


- Rejection of components
- Poor surface finish
- Loss of accuracy
- Shorter tool life

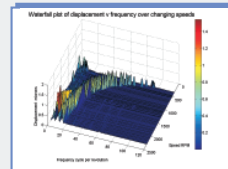
Solution



GyroMech



- Digital Measurement of Shaft centre deviation
- Accuracy to 0,1 micrometer
- Graphical display of Shaft Centre Deviation
- Range: 15- 20,000 Rev/min
- Graphical display of Shaft Radial vibration in the X and Y direction
- Graphical display of Torsional vibrations v time of the Drive Train
- Self Calibrating, digital, no drift
- Mobile tester for checking **all** your production machines
- Provides Reference measurement comparison



Your Advantages

- Quick and easy testing of all rotating axes ✓
- Clearly defined diagnosis of spindle condition ✓
- Simple installation and use ✓
- Works in difficult environments ✓
- All results can be saved and documented ✓
- Allows Quality Control Certification ✓

