



Professional Predictive Maintenance



Our local PRO Services® Centers are equipped and trained to perform all of your predictive maintenance. Our ISO-9002 Certified PRO Services® Centers have the experience and knowledge to forecast mechanical failures, preventing catastrophic breakdowns, resulting in extended run times and reduced costs to our customers. Our goal at PRO Services® is to reduce the cost of ownership, improve reliability, and increase profitability for our customers.



Predictive Maintenance

Located worldwide, our PRO Services® Centers are able to provide unparalleled predictive maintenance service. Capabilities include:

- Experienced engineering and collection staff.
- Equipped with state-of-the-art equipment.
- Analysis that enhances performance and service life.
- Rapid turnaround. Predictive maintenance collection and reporting to fit your schedule.
- ISO-9002 Certified procedures and processes.

Superior Methods of Analysis

We utilize leading technology vibration equipment and apply comprehensive data collection and analysis techniques to:

- Spectral and waveform analysis.
- Historical trend data.
- Temperature data.
- Oil analysis.
- Pre and post vibration testing at our facilities or at your job site.

Total Quality

Our experienced and professional staff collect and analyze data to forecast mechanical failures, due to, but not limited to:

- Imbalances and structural weaknesses.
- Mis-alignments and soft foot problems.
- Bearing faults.
- Gear wear and fatigue.
- Internal looseness.

The analysis with recommendations is presented in a comprehensive report and provided in a timely manner.



Testing a rebuilt blower.



Vacuum pump tested and ready for delivery.



PRO Services® Advantages

- One (1) year warranty on material and workmanship.
- Full Engineering support.
- Field services available to assure proper installation and start-up.
- Experience with all manufacturers' equipment provides best available practices and designs in all upgrades.
- We recognize problems and address *root causes* of failure, not just mechanical symptoms.
- Twenty-four hour, seven-days-a-week *emergency service*.

For more information, call your nearest PRO Services® Center, or visit our website at www.ittproservices.com.

