



# *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.

PRO Services



**ITT Industries**  
*Engineered for life*

# 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*.

PRO Services

For more information, call your nearest PRO Services™ Center or visit our website at [www.ittproservices.com](http://www.ittproservices.com)



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