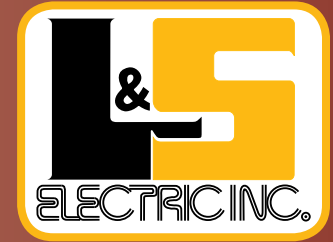


Laser Vibration Analysis



Dedicated People, Quality
Products, and Above All, Service.

State-of-the-Art Laser Vibration Analysis

L&S Electric has enhanced its vibration analysis capabilities to include experienced technicians to detect bearing vibration in difficult-to-reach areas and brings you greater cost savings.

Laser Vibration Analysis helps us detect areas of potential failure on your critical equipment before failure occurs. There is no need for special coatings or retrotape as with contact transducers, which can be especially troublesome and costly when the bearings are in hazardous or unobstructed operating areas (as with back-side dryer bearings in paper mills). Clean surfaces, however, provide the best results.

State-of-the-Art Sensor Equipment.

- We provide high-quality measurement data in a broad range of operating conditions.
- We can collect data as far away as 660 feet (200 m).
- High ambient temperatures, steam, and vibration do not interfere with our ability to give you accurate, quantitative measurements.
- The dimensions and weight of the sensor equipment are nominal, allowing our technicians to transport it easily throughout your plant.
- Our experience assures you of reliable and repeatable results.
- We can provide immediate information on-site and a detailed report within 24 hours.

L&S provides a wide range of reliability services in addition to motor repair and engineering services. We are available around the clock, 365 days a year. Call today to learn more about laser vibration analysis and how it can help you keep your maintenance expenditures at a minimum.

Experienced L&S technicians use advanced laser technology to detect problems in hard to reach areas. We can collect accurate data as far as 660 feet away.



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