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Fundamentals of Vibration Measurement and Analysis Explained Thanks to Peter Brown for this article. 1. Introduction: The advent of the microprocessor has enormously advanced the process of vibration data acquisition and analysis in recent years. Measurement tasks that took hours only two decades ago can now be completed in minutes and better decisions made because of better data presentation ...

### **Fundamentals of Vibration Measurement and Analysis Explained**

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Vibration analysis is used primarily on rotating equipment such as steam and gas turbines, pumps, motors, compressors, paper machines, rolling mills, machine tools and gearboxes.

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