

Press Information

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## Informational brochure from Wilcoxon Research teaches vibration trending

**Germantown, MD — Wilcoxon Research, a leading supplier of quality vibration sensors and sensor networks, published a new brochure about using 4-20 mA vibration data for cost effective vibration monitoring. The brochure details how to use, and the benefits of, Wilcoxon's extensive line of vibration trending products.**

*Cost effective predictive maintenance solutions* is a brochure about saving money on machinery health monitoring. Wilcoxon Research manufactures two product lines which measure vibration in terms of 4-20 mA data. The Intelligent Transmitter (iT) Series includes a vibration transmitter, vibration alarm and communication module. The brochure teaches users to create a flexible, scalable, vibration monitoring network with the iT Transmitter, iT Alarm and iT Communication Module.

Wilcoxon's loop powered vibration sensors, the LPS™ Series, is made up of over 600 models of sensors which include an accelerometer and vibration transmitter in one industrial housing. Like the Intelligent Transmitter, the LPS™ can connect directly to a PLC or DCS. Most process control systems accept 4-20 mA data as a standard input. The brochure explains how to trend 4-20 mA data to monitor machinery health without a separate, costly vibration monitoring program.

For a printed brochure, call 1-800-WILCOXON or write to [sensors@wilcoxon.com](mailto:sensors@wilcoxon.com). For an electronic copy of *Cost effective predictive maintenance solutions*, visit the technical notes section of the knowledge desk, available 24/7 at [www.wilcoxon.com/knowdesk\\_items.cfm?KDtype=TN](http://www.wilcoxon.com/knowdesk_items.cfm?KDtype=TN). For more information about Wilcoxon Research, visit [www.wilcoxon.com](http://www.wilcoxon.com), call 1-800-WILCOXON, or send an email to [sensors@wilcoxon.com](mailto:sensors@wilcoxon.com).

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For further information contact:  
Wilcoxon Research  
Courtney Schlapo, Marketing Communications  
Office: 281 213 8238  
Email: [cschlapo@wilcoxon.com](mailto:cschlapo@wilcoxon.com)

**Wilcoxon Research Inc**, a Meggitt group company, is committed to providing innovative vibration instrumentation, backed by outstanding customer service and a generous warranty. Wilcoxon's Total Lower Cost (TLC) of Ownership means that you won't waste time and money replacing failed sensors or waiting for items with long lead times. [www.wilcoxon.com](http://www.wilcoxon.com)

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