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The Vibration Analyst collects vibration "data" and after reviewing and analyzing the "data" provides the plant personnel with "information". The "information" is used by the plant personnel to schedule the appropriate action for machinery in need of attention.

The objective of our current series of newsletters is to sort through the many pieces of "data" that are available from our team members and provide you with the best "information" to address challenges at your facility.

We will attempt to state the challenge and solution in a concise format. Should the particular topic be of interest, we will include links for easy access to additional information on the topic.

Spectrum Instruments Catalogue

Spectrum Instruments offers a wide range of the finest condition monitoring products and services. Their downloadable catalogue is divided into the following sections: vibration, thermal, electrical, optical inspection, general instruments and consumables. Available for downloading at the following location.

[Catalogue Download Request](#)



WCD Technical Solutions New Web Site Launched

Our team of high quality suppliers allows us to provide you with a broad range of predictive maintenance, condition monitoring and in-plant communication solutions for some of industries most challenging and hazardous environments when equipment availability and reliability is paramount.

Our homepage provides an introduction to our team members and easy access to their websites where you will find additional information about their products and services.

[WCD Home Page](#)



Wilcoxon Research

Better Connections Technical Tip

High humidity, or worse yet - periodic or continuous water splash, offer an extra challenge to any good vibration sensor / cable installation.

An IP68 connector can be made even better with an additional level of protection when you add silpak grease. This ensures that you have the best permanent industrial accelerometer/ cable installation and avoids the frustrating intermittent or outright connection failures.

[Better Connections - Details](#)



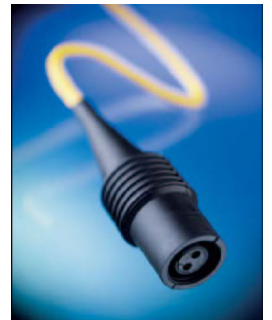
Wilcoxon Research Premium Cables

All Wilcoxon cable assemblies have an "IP rating" as designated by the International Electrotechnical Commission (IEC).

Wilcoxon's 6Q connector is rated as IP68. The 6Q connector is typically used with their propriety, premium quality and highly visible (yellow Teflon), high temperature (up to 200 degrees C) J9T2A cable for permanent installation applications.

An IP68 rated connector is both dust tight and waterproof. It can be submerged in greater than 1 meter of water continuously.

[Read More....](#)



Upcoming Events/ Items of Note:



CMVA General Meeting and Trade Show, Oct 28 - 30th, 2009
Vancouver BC. [Details](#)

Next Issue: Optical Inspection

Wilcoxon Special Offer:

Save 20% when you purchase a 780A Accelerometer, B13 Magnetic Base and R6-2-J88C-6 data collector cable. Offer expires on June 26, 2009. [Read More....](#)

Read More: [780A Accel...](#), [B13 Magnetic Base....](#), [R6-2-J88C-6 data collector cable.....](#)

We appreciate that you have taken the time to review our newsletter. Please feel free to contact us with any questions or comments that you have.

Best Regards,
Wes Dettwiler

[Questions](#)

