

PRODUCT OVERVIEW

VIBRATION MONITORING

Sensors, sensor cables, calibrators and troubleshooting tools, data collectors & accessories, two-wire transmitters, signal conditioning, switchboxes, handheld meters and data acquisition systems



TEMPERATURE MONITORING

Hand held contact and non-contact spot thermometers, thermal data loggers, continuous thermal indicators and alarm switches, portable thermal imagers and analysis / reporting software



ELECTRICAL CIRCUIT MONITORING

Insulation deterioration monitors for motors or generators, portable online analyzers for motor condition trending



ULTRASONICS

Portable multi-function instrument systems for locating compressed air and vacuum leaks, acoustic vibration monitoring for rotating equipment; ultrasonic thickness measurement



VIDEO INSPECTION TOOLS

Video inspection tools for inspection and recording of inaccessible production equipment and hazardous areas; general purpose & industrial borescopes, fiberscopes and reel - cameras



GENERAL MAINTENANCE PRODUCTS

Stroboscopes Tachometers Precut Slotted Shims Balancing Weights



126 West Ridge Drive, Ottawa ON K2S 2H1 (613) 831-0007
1-800-778-3428 www.spectrum-instruments.com

AUTHORIZED DISTRIBUTORS

- BC - Optimum Reliability, 552 Juniper Drive, Qualicum Beach, BC V9K 2J2 (250) 752-3066
- AB - Optimum Reliability Solutions, Toll Free 1-866-752-3066
- ON - WCD Technical Solutions 897 St. Charles W., Breslau, ON N0B 1M0 (519) 585-7972
- QC - Robam Sales 79 Viking Place, Dollard Des Ormeaux, QC, H9G 2M5 (514) 591-9891
- NS - Atlantic Measuring Technologies, 26 Pleasant, Dartmouth, NS B2Y 3P2 (902) 461-2188

REPRESENTING

24/7 Systems Inc

Louisville, TN

asset management software, support & training

Danatronics

Danvers, MA

videoprobes, fiberscopes, video recorders, ultrasonic thickness gauges

DataMite Technology Inc

Houston, TX

portable vibration, temperature and ultrasonic meters

Datastick, Inc

Campbell, CA

cost effective portable data collectors and software for plant PM

DeltaTRAK Scientific

Pleasanton, CA

contact thermometers and data loggers

Enercontrols

Krakau, Poland

2-ch. vib. Monitor / dual alarms / 4-20 ma output / networkable

Framatome Technologies

Lynchberg, VA

online electric motor and mechanical analysis

Gilchrist Technology

Webster, TX

vibration signal conditioners, converters and interface system

International Measurement Solutions

Montreal, QC

advanced analysis and modal analysis software systems

MAARS, Inc

Knoxville, TN

online condition data acquisition systems

MSE of Canada

Concord, ON

insulation deterioration monitors for motors and generators

PM Alert

Mayville, ND

temperature indicators, alarm switches and transmitters

Portermax

Reno, NV

OEM replacement analyzer accessories including jackets, battery packs, chargers, telescopic poles and more

Precision Brand Products

Chicago, IL

pre-cut slotted shims – refill packs and complete kits

Raytek Corporation (ITM)

Toronto, ON

handheld and permanently mounted infrared temperature measurement instruments

RioTech Instruments

Houston, TX

data acquisition systems: wireless, portable and permanently mounted

SDT Canada

Cobourg, ON

ultrasonic instruments for leak detection and condition monitoring

Shimpo America

Itasca, IL

broad line of quality stroboscopes and tachometers

Thermoteknix Systems Ltd.

Cambridge, UK / Seattle, WA

infrared camera systems, analysis, trending & reporting software

Wilcoxon Research, Inc

Gaithersburg, MD

vibration sensors, sensor mounting, cabling and termination boxes; two-wire transmitters and conditioning modules

Zibra Corp.

Mass., USA

industrial boroscopes (rigid and semi rigid) and fiberscopes, with insertion diameters as small as 0.4 mm