

LITERATURE REQUEST FORM 2024
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<u>QTY</u>	<u>DESCRIPTION</u>	<u>CURRENT DATECODE</u>
GENERAL:		
_____	PCB Piezotronics	Corp-Brochure-0824
_____	Sensors for Research & Development Applications	PCB-Test-ShortForm-0824
_____	What's New at PCB	Corp-WhatsNew-0624
_____	Research and Development Sensors & Instrumentation brochure	TM-RD-capabilities-0823
_____	PCB® Platinum Stock Sensors	TM-Platinum-0623
_____	PCB® Platinum Stock Sensors (International)	INTL-Platinum-0422
_____	Modal Analysis Testing with Large Channel Systems (Aero)	MD-0316 revB-1221
_____	Testing Laboratories Sensors and Instrumentation	TM-TestLabs-1221
_____	G0001G General Signal Conditioning Guide	PCB-G0001G-1021
_____	PCB® Platinum Stock Sensors (Dalimar)	Dalimar-Platinum-0819
_____	PCB® Platinum Stock Sensors (China)	China-Platinum-1019

ENDEVCO:		
_____	Extreme Environments Test & Measurement Sensor Catalog	EDV-Catalog-0524
_____	Pressure - Dynamic Under Pressure	EDV-Pressure-0324
_____	Sensing Solutions for Automotive Safety Testing	EDV-AutoSafetyTest-0124
_____	Auto Safety Chart	EDV-AutoSafetyChart-0923
_____	Endevco Sensors For Flight Test	EDV-FlightTest-0423
_____	Featured Products	EDV-FeaturedProducts-1221
_____	Electrical Vehicle Flyer	EDV-EVFlyer-1221
_____	Shock - Having An Impact	EDV-Shock-1021
_____	Taking the Heat – High Temperature Brochure	EDV-HighTempTakingHeat-1021
_____	Automotive Testing	EDV-AutoTest-0821

ACCUMETRICS:		
_____	Systems For Single Channel Telemetry	MD-0333
_____	Rotor Ground Fault Protection	MD-0328
_____	AT-4400 Series Wireless Torque Telemetry	DS-0200
_____	AT-4500 Induction Powered Telemetry	DS-0201
_____	AT-5000 Battery Powered Rotor Telemetry	DS-0187
_____	AT-7000 Series Multi-Channel Digital Telemetry	DS-0233
_____	AT-8000 Earth Fault Resistance Monitor (EFREM)	DS-0205
_____	AT-8100 Ground Fault Detection - Static Exciter	DS-0170
_____	AT-8300 Rotor Health Monitor	DS-0178
_____	AT-8600 Ground Detection System	DS-0169

AEROSPACE & DEFENSE:		
_____	Aerospace Ground Test	AD-GROUNDTTEST-0824
_____	High Temperature Accelerometers for Gas Turbines & Helicopters	AD-UHT12-0824
_____	Aerodynamic & Aero-Acoustics Sensors	AD-Aerodynamics&Aeroacoustics-0724
_____	Sensors For Underwater Vibration and Pressure Measurement	AD-Underwater-0724
_____	Aerospace Flight Test	AD-FLIGHTTEST-0624
_____	Cryogenic Accelerometers & Pressure Sensors	AD-Cryogenic-0424

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_____	Shock Measurement Offering from PCB & Endevco	EDV-AERO-ShockBrochure-0424
_____	Environmental Test	AD-Environmental-0424
_____	Sensors for Monitoring Ground Combat Vehicle Performance	PGM-GROUNDCOMBAT-0224
_____	Explosive, Gun & Impact Testing	AD-Explosive-Gun-Impact-0623
_____	Accelerometers for Health & Usage Monitoring Systems (HUMS)	AD-HUMS-0623
_____	Reusable Piezoelectric ICP® Strain Sensor (Series 740)	AD-Series740-0523
_____	PCB & Endevco Aerospace and Defense Digital Brochures	AD-Tradeshaw_One_Page_Brochure-0423
_____	Pencil Probe 137B	AD-137B23A-B-0822
_____	Modal Analysis Testing with Large Channel Systems (Aero)	MD-0316 revB-1221
_____	Ballistic Pressure Sensors Reference Guide	AD-BALLISTICPRESSUREGUIDE-1121
_____	High Shock ICP® Triaxial Accelerometer	AD-350B4X-0921
_____	Micro ICP® Pressure Sensor	AD-132B38-0120

AUTOMOTIVE:

_____	Vehicle & Powertrain NVH Sensors	Auto-NVH-0824
_____	Angular Rate & 6DoF Sensors	Auto-AngularRateGuide-0824
_____	Electric & Hybrid Vehicle Testing & Development	Auto-ElectricAuto-0724
_____	Rail Applications: Accelerometers, Microphones & Pressure Sensors	Auto-Rail-0724
_____	Sensors for Road Load Measurements	Auto-RLDA-0624
_____	Construction & Agriculture Vehicle Testing & Development	Auto-OffHighway-0624
_____	Sensors for Motorsport Testing	Auto-Motorsport-0624
_____	Sensors for Automotive Modal Analysis	Auto-Modal-0424
_____	Ultra High Temperature	AUTO-UHT12-0923
_____	Modal Analysis Testing with Large Channel Systems (Auto)	MD-0348 revA-1021
_____	Filtered & Thermally Stable Accelerometers	AUTO-Filtering-0821
_____	ICP® Accelerometers with Excellent Thermal Stability	AUTO-339A-0821

IMI SENSORS:

_____	Industrial Monitoring Instrumentation Brochure (IMI's Short Form)	IMI-SFB-0724
_____	ICP® Accelerometer with IO-Link	IMI-674A91-0524
_____	Micropower ICP® Embeddable Accelerometers	IMI-VIB-662X3RPZ1-0424
_____	Industrial Applications: Steel Rolling & Annealing	IMI-App-Steel-0224
_____	Water & Wastewater Treatment Equipment	IMI-Wastewater-0224
_____	Cables and Connectors	IMI-CBL-CablesConnectors-0124
_____	Industrial Applications: Shock Monitoring	IMI-App-Shock-1223
_____	Low Cost Accelerometers	IMI-VIB- LowCostAccels-1223
_____	Series 176 Very High & Extreme Temperature Dynamic Pressure Sensors	IMI-PRS-Series176-1023
_____	Sensors for Power Generation and Reciprocating Equipment Monitoring	IMI-App-PowerGen-0923
_____	Industrial Applications: Paper Machines & Conveyors	IMI-App-Paper-0923
_____	Industrial Applications: Pumps & Submersible Pumps	IMI-App-Pumps-0923
_____	Industrial Applications: Rotary Screw Compressors	IMI-App-RotaryScrew-0923
_____	Industrial Applications: Gearboxes	IMI-App-Gearboxes-0823
_____	Hydroelectric Power Generation	IMI-APP-HydroPowrGen-0823
_____	Industrial Applications: Oil & Gas Wells and Pipelines	IMI-App-OilGas-0723
_____	Industrial Applications: Nuclear Power Instrumentation	IMI-App-Nuclear-0723
_____	Industrial Applications: Mining Equipment Monitoring & Protection	IMI-App-Mining-0723
_____	Low Cost ICP® Accelerometer and Resistance Temperature Detector	IMI-VIB-RTD602DXX-0623
_____	Food & Beverage Manufacturing	IMI-App-FoodBev-0323
_____	Industrial Applications: Machine Tool Spindles	IMI-App-MachineTools-0323
_____	Industrial Applications: Motor Vibration	IMI-App-Motors-0323
_____	Industrial Applications: Wind Turbine Condition Monitoring	IMI-App-Wind-0323
_____	4-20 mA Transmitters	IMI-TRM-4-20mA-0223
_____	Low Power Accelerometers	IMI-VIB-LowPowerAccels-0522
_____	Vibration Switches	IMI-SWC-VibrationSwitches-0522
_____	Industrial Applications: Combustion Dynamics Instrumentation	IMI-App-Combustion-0522
_____	Low Cost Embeddable Accelerometers	IMI-VIB-Series660-0522
_____	High Temperature ICP® Accelerometers (Brochure)	IMI-VIB-HTICP-0222
_____	High Temperature ICP® Accelerometers (Datasheet)	IMI-VIB-HighTempICP-1221
_____	Echo™ Wireless Vibration System	IMI-VIB-Echo-1221
_____	633A01 USB Digital Accelerometer	IMI-VIB-633A01-1221
_____	637A06 & 638A06 Cryogenic ICP® Accelerometers	IMI-VIB-637A06-638A06-1221
_____	Multi Axis	IMI-VIB-MultiAxis-1221

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_____	Precision ICP® Accelerometers	IMI-VIB-PrecisionAccels-1221
_____	ICP® Pressure Sensors	IMI-PRS-ICP-0122
_____	649A01 Reciprocating Machinery Protector	IMI-TRM-649A01-1221
_____	DIN Rail Mount Vibration Transmitters	IMI-TRM-DINTransmitters-1221
_____	Bearing Fault Detector	IMI-VIB-BearingFaultMonitoring-1221
_____	685A09 Linear Adjust Mechanical Vibration Switch	IMI-SWC-685A09-1221
_____	Electronic Vibration Switches	IMI-SWC-Series685B-1221
_____	Industrial Applications: Vibratory Screens & Feeders	IMI-App-VibScreens-1121
_____	Industrial Applications: Reciprocating Machinery	IMI-App-Recip-1121
_____	Sensors Approved For Use In Explosive Environments	IMI-App-ExplosiveEnvironments-1121
_____	Industrial Applications: Cryogenics	IMI-App-Cryogenics-1121
_____	Industrial Applications: Protecting Cooling Towers & HVAC	IMI-App-CoolingTowers-1121
_____	Charge Mode Accelerometers	IMI-VIB-ChargeMode-0921
_____	Portable Vibration Calibrator	IMI-VIB-699B0X-0921
_____	Enclosures	IMI-SWC-Enclosures-0921
_____	Power Supplies	IMI-PowerSupplies-0921
_____	IMI Sensors Platinum Stock Sensors	IMI-Platinum-0921
_____	Charge Amplifiers	IMI-ELE-ChargeAmplifiers-0921
_____	Accessories	IMI-Accessories-0921
_____	637A06 & 638A06 Cryogenic ICP® Accelerometers	IMI-VIB-637A06-638A06-0720
_____	High Frequency ICP® Accelerometer with Integral Magnet	IMI-VIB-607M123-0919
_____	Data Collection Extension Pole	IMI-ExtensionPole-0919
_____	603 Series Low Cost ICP® Accelerometer	IMI-VIB-603Series-0919
_____	608A11 Low Cost, Industrial ICP® Accelerometer	IMI-VIB-608A11-0919
_____	The Swiveler® and Spindler® Patented ICP® Accelerometers	IMI-607A11-607A61-0919
_____	Instrumentation for High Temperature Environments	IMI-VIB-HighTemp-0819
_____	ICP® Accelerometers with M12 Connector	IMI-VIB-M12Connector-0419
_____	Dual Output Vibration Sensors	IMI-VIB-DualOutput-0419
_____	683A Series Vibration Indicator with Alarm Set Points	IMI-420mA-683A-0919

LARSON DAVIS:

_____	SoundExpert Series 821ENV Sound Level Meter	DS-0259
_____	SoundAdvisor Model 831C Sound Level Meter & Kits	MD-0324
_____	SoundAdvisor Noise Monitoring Solutions	DS-0208
_____	Spartan Intrinsically Safe (IS) Noise Dosimeter	DS-0223
_____	Spartan Noise Dosimeter	DS-0199
_____	HVM200 – Human Vibration Meter	MD-0394
_____	AudCal Audiometer Calibration	MD-0340
_____	Noise & Vibration Industrial Hygiene Solutions	MD-0390
_____	PRM2103 Outdoor Preamplifier	DS-0222
_____	EPS210X Environmental Shroud Weather Protection	DS-0210
_____	EPS2116 Outdoor Microphone Protection	DS-0240
_____	SoundTrack LxT® Sound Level Meter	DS-0192
_____	SoundExpert® LxT Sound Level Meter	MD-0436
_____	831C-LOWN Low Noise Level Measurement System	DS-0248
_____	LD 831-FFT Frequency Analysis	DS-0212
_____	831-RT Reverberation Time Software	DS-0214
_____	SoundTrack LxT® N/Forcer	DS-0176
_____	Model LXT-QPR Firearms Acoustic Analysis	DS-0234
_____	CAL150 Precision Acoustic Calibrator	DS-0185
_____	CAL200 Precision Acoustic Calibrator	DS-0184
_____	CAL250 Precision Acoustic Calibrator	DS-0183
_____	BAS001 Omnidirectional Sound Source	DS-0204
_____	BAS002 Building Acoustics Amplifier	DS-0202
_____	BAS003 Directional Sound Source	DS-0203
_____	BAS004 Tapping Machine	DS-0194
_____	BAS006 Impulsive Source	DS-0207
_____	Acoustic Couplers & Ear Simulators	DS-0189
_____	AEC210 Headphone Production Test Fixture	DS-0236
_____	AEC206 Binaural Test Fixture	DS-0171
_____	2221 Preamplifier Power Supply	DS-0228
_____	Series SDK Software Development Kit	DS-0232
_____	SoundLink Software Service	DS-0244

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_____	Building Acoustics Brochure	MD-0497
_____	Mining Noise and Vibration Brochure	MD-0498

PCB LOAD & TORQUE / RS:

_____	Sensors for Load and Torque	LT-Catalog-0624
_____	Torque Sensors	LT-TRQ-TorqueSensors-1021
_____	920 Portable Digital Transducer Instrument	DS-0220-revNR 1019
_____	962 Portable Data Recorder	DS-0225-revNR 1119
_____	PC9000 Series Rotary Torque Transducers	DS-0224 revNR 1119
_____	Series HT7000 Hand Torque Wrenches	DS-0221-revNR 1019
_____	Series HTA7000 Hand Torque-Angle Wrenches	DS-0219-revNR 1019
_____	Joint Simulators Series JS2000	DS-0218-revNR 1019
_____	Fastener Drive Systems	DS-0211-revNR-0919
_____	Fastener Testing Systems	MD-0331-revB-1219
_____	Fastener Assembly	MD-0435-revNR-1219
_____	5300D Series TORKDISC® In-Line Rotary Torque Sensor System	LT-TRQ-TorkDisk-0819
_____	Model 3200 LabMaster Professional	DS-0213-revNR-1219
_____	Model 3210 LabMaster Portable	DS-0227-revNR-1219
_____	Load Washer Transducers	DS-0229-revNR-1219
_____	Stationary Torque Transducer	DS-0230-revNR-1219
_____	Fastener Tension & Fastener Torque-Tension Load Cells	DS-0231-revNR-1219

TEST & MEASUREMENT:

Application:

_____	Sensors for Semiconductor Manufacturing	TM-APP-Semiconductors-0423
_____	Sensors for Testing Consumer Electronics	TM-APP-ConsumerElectronics-0722
_____	Sensors for Testing Consumer Products	TM-APP-ConsumerProductsTesting-0722
_____	Sensors for Seismic Testing and Infrastructure Monitoring	TM-APP-Infrastructure-0522

Acoustic:

_____	Acoustic Measurement Sensors & Instrumentation	TM-AC-Catalog-0824
_____	378A14 1/4" Pressure-Field Prepolarized Mic , Side-vented	TM-AC-378A14-1223
_____	Acoustic Measurement Sensors & Instrumentation (Int'l A4)	TM-AC-Catalog-INTL-1221
_____	378A06 1/2" High Frequency, High Amplitude Microphones	TM-AC-378A06-1221
_____	130 Series Prepolarized ICP® Array Mics	TM-AC-130-1221
_____	Understanding Sound Power & Microphone Response	TM-AC-PosterBook-1121
_____	378C10 1/4" Pressure-Field Prepolarized Mic and Preamp	TM-AC-378C10-1021
_____	378A12 1/4" Prepolarized Free-Field Microphone	TM-AC-378A12-1021
_____	378A21 1/2" Random Incidence, High Frequency, High Amplitude, Prepolarized Microphone	TM-AC-378A21-1021
_____	378B02 1/2" Prepolarized Free-Field Microphone	TM-AC-378B02-1021
_____	378C20 1/2" Prepolarized Random Incidence Microphone	TM-AC-378C20-1021
_____	378A07 1/2" Free-field Prepolarized Microphone	TM-AC-378A07-1021
_____	377B26 High Temperature Probe Microphone and Preamplifier	TM-AC-377B26-1021
_____	377A15 1" Pressure Response Prepolarized Microphone	TM-AC-377A15-1021
_____	130B40 Surface Mics	TM-AC-130B40-1021
_____	130A24 1/2" Water & Dust Resistant Prepolarized Mic and Preamp	TM-AC-130A24-1021
_____	Microphone Handbook US Letter Version	TM-AC-MicHandbook-1021
_____	Preamplifiers for Measurement Microphones	TM-AC-Series426-1021
_____	378C01 1/4" Free-Field Prepolarized Mic and Preamp	TM-AC-378C01-1021
_____	378A04 1/2" Low Noise Microphone	TM-AC-378A04-1021
_____	426A14 Phantom Powered Preamplifier	TM-AC-426APhantom-0921
_____	EX378B02 Hazardous Area Approved Microphone and Preamplifier	TM-AC-EX378B02-0821
_____	Microphone MicroCatalog Trifold	TM-AC-MicroCatalog-0818
_____	Side By Side Mic Comparison	TM-AC-Side by Side
_____	AudioXpress – Reprint December 2016	TM-AC-AudioXpress
_____	Lab Grade Instruments for Audio Markets - ProAudio Brochure	TM-AC-ProAudio-1218

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Pressure:

_____	113B/102B Series Dynamic Pressure Sensors for High Frequency Measurements	TM-PRS-113B-102B-0124
_____	Miniature Precision Pressure Sensor	TM-PRS-115A04-1221
_____	Pressure Fundamentals	TM-PRS-PosterBook-1121
_____	Series 121 Rugged, Industrial, Dynamic ICP® Pressure Sensors	TM-PRS-121-1021

Vibration:

_____	Case Isolated Triaxial Accelerometers with TEDS	TM-VIB-354B04-05-0624
_____	Miniature Triaxial ICP® Accelerometer	TM-VIB-356A01-356A03-0823
_____	3741, 3711, 3713 F & 3743F Series MEMS DC Response Accelerometers	TM-VIB-3741-3711-3713F-3743F-0323
_____	Teardrop ICP® Accelerometers with Flexible, Integral Cable	TM-352A91-352A92-1221
_____	Sensors for Seismic Testing	TM-VIB-Seismic-1221
_____	Vibration Accelerometers	TM-VIB-PosterBook-1121
_____	EX356A73 Very High Temperature Triaxial Charge Mode	PCB-EX356A73-1021
_____	3741, 3711, & 3713 E Series MEMS DC Response Accelerometers	TM-VIB-3741-3711-3713E-1021
_____	Accelerometers for Modal Testing	TM-VIB-333-1021
_____	356A43, 356A44, 356A45 Miniature Triaxial ICP® Accelerometers with TEDS	TM-VIB-356A43-44-45-1021
_____	Miniature Triaxial ICP® Accelerometers	TM-VIB-356A06-356A09-1021
_____	Triaxial Charge Mode Accelerometer with UHT-12™ Element	TM-VIB-EX356A73-1021

Force & Strain:

_____	Model Impact Hammers	TM-FRC-Impact-Hammers-0424
_____	260/261 Series 3-Component Dynamic Force Sensors	TM-FRC-260Series-0523
_____	Force & Strain Fundamentals	TM-FRC-PosterBook-0423
_____	208C General Purpose ICP® Quartz Force Sensors	TM-FRC-208C-0223
_____	M240-410 Simple Assembly Force Monitoring System	FTQ-240-410-AssemblyForce-1221
_____	Piezoelectric Force Rings	TM-FRC-DynamicForce-1221

Signal Conditioning Electronics:

_____	Four and Eight-channel Multi-purpose Signal Conditioners	TM-ELE-482C-483C-1123
_____	DIN Rail Mount ICP® Signal Conditioners	TM-ELE-410C01-1221
_____	422E5x In-line ICP® Charge Converters	TM-ELE-422E5X-1221

WHITE PAPERS / ARTICLE REPRINTS

<u>QTY</u>	<u>DESCRIPTION</u>	<u>CURRENT DATECODE</u>
ACCUMETRICS:		
_____	Flow Induced Noise Reduction Techniques for Microphones in Low Speed Wind Tunnels	MD-0403
_____	High RPM Shaft Torque Measurement	MD-0404
_____	Monitoring of Dynamic Blade Loading	MD-0405
_____	Helicopter Rotor Blade Telemetry	MD-0406
_____	Brake Test Stand Temperature Monitoring	MD-0407
_____	Low Profile Driveshaft Monitoring	MD-0408
_____	Driveshaft On-Track Torque Measurement	MD-0409
_____	NVH Sound Correlation to Driveshaft Torque	MD-0410
_____	Railroad Wheel Force Measurement	MD-0411
_____	Truck Wheel Instrumentation	MD-0412
_____	660 MW Generator Rotor Monitoring System	MD-0413

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_____	Extreme Power Electric Motor Monitor	MD-0414
_____	Steel Mill Reversing Drive Motor Torque Monitoring	MD-0415
_____	Wind Turbine Monitoring	MD-0416
_____	Earth Fault Resistance Monitoring	MD-0417
_____	Guarding Health and Availability of Brushless Generator	MD-0418
_____	Hydro Power Turbine Generator Rotor Monitoring	MD-0419
_____	Improve Hot Mill or Cold Mill Throughput	MD-0420
_____	Electric Motor Monitor	MD-0421
_____	Torque Monitoring for Electric Drive Ships	MD-0422
_____	Tugboat Drive Torque	MD-0423
_____	Upgrading the Rotor Ground Fault Protection on Electric...	MD-0424

ACOUSTIC/MICROPHONES:

_____	Flow Induced Noise Reduction Techniques for Microphones in Low Speed Wind Tunnels	WPL 42 1121
_____	Using Probe Microphones for Nearfield Acoustic Holography Measurements of a Carbon Nanotube Speaker	WPL 41 1121
_____	Acoustic Methods of Microphone Calibration	WPL 36 1121
_____	Quantifying Acoustic Sources Through Sound Power Measurements	WPL 31 1121

AEROSPACE & DEFENSE:

_____	Evaluation of Accelerometers for Pyroshock Performance in a Harsh Environment	WPL 60 0324
_____	Design and Selection Criteria of High Temperature Accelerometers for Aerospace Propulsion	WPL 32 1123
_____	Causes of Zero Offset in Acceleration Data Acquired While Measuring Severe Shock	WPL 61 0922
_____	MEMS Shock Accelerometers	WPL 85 0222
_____	PCB Piezotronics, Inc. Meets Onera Requirements	CS-ONERA-0222
_____	Flight Testing Accelerometers	WPL 35 0122
_____	Acceleration Sensing Technologies for Severe Mechanical Shock	WPL 45 1121
_____	Thermal Transient Response of Blast Pressure Transducers	WPL 59 1121
_____	Sensor Design Parameters for Underwater Applications	WPL 52 1121
_____	Magnet Mounting Techniques for Machinery Vibration Monitoring	WPL 46 1121
_____	Conformal Sensor Measures Ammunition Pressure Through Cartridge Case	WPL 44 1121
_____	Cause of and Solution for Cable Generated Noise in MEMS Accelerometer Signals	WPL 43 1121
_____	The Use of Dynamic Strain Sensors and Measurements on the Ground Vibration Testing of an F-16 Aircraft	WPL 39 1121
_____	Accelerometer Shock Sensitivity Calibration Using a Pneumatic Exciter	WPL 38 1121
_____	Accelerometer Limitations for Pyroshock Measurements	WPL 37 1121
_____	Optimizing 3-Component Force Sensor Installation for Satellite Force Limited Vibration Testing	WPL 33 1121
_____	Quantifying Acoustic Sources through Sound Power Measurements	WPL 31 1121
_____	Recent Design Updates and Selection Considerations	WPL 29 1121
_____	Field Evaluations of a Damped MEMS Shock Sensor	WPL 10 1121
_____	Test Results and Alternate Packaging	WPL 9 1121
_____	Development of a Damped Piezoresistive MEMS High Shock Sensor	WPL 7 1121
_____	Rocket Motor Combustion Instability	WPL 2 1121
_____	Low Outgassing Accelerometers and Cables	WPL 1 1121
_____	Thermal Transient Response of Blast Pressure Transducers	WPL 59 1121
_____	Learn How to Measure Recoil Force in Firearms	ARP SuperMagnum 0219

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_____ [Influence of Mounting on the Accuracy of Piezoelectric Pressure Measurements for Hypersonic Boundary Layer Transition](#) WPL 69 1121

AUTOMOTIVE:

_____ [Small Microphone Has Big Impact on NVH Testing](#) WPL 97 0824

_____ [Automated Latch Effort Inspection](#) WPL 4 1121

_____ [Automotive Component Durability Testing](#) WPL 3 1121

_____ [Influence of Electric Vehicle High Voltage Electromagnetic Fields on NVH Sensors](#) WPL 84 1121

Larson Davis:

_____ [Do We Have a Problem with Workplace Noise?](#) MD-0487

FASTENING TECHNOLOGY:

_____ [Understanding Torque-Angle Signatures of Bolted Joints](#) MD-0431 revNR 0719

_____ [Review of the Application of Design Guideline VDI 2230](#) MD-0430 revNR 0719

_____ [Fundamentals of Torque-Tension and Coefficient of Friction...](#) MD-0429 revNR 0719

_____ [Threaded Fastener Design and Analysis](#) MD-0428 revNR 0719

_____ [Tightening Strategies for Bolted Joints](#) MD-0427 revNR 0719

_____ [An Advanced Torque Auditing Method](#) MD-0426 revNR 0719

_____ [Advanced Bolt Torque Audit Yields Bolt Tension Data](#) MD-0425 revNR 0719

FORCE:

_____ [Guide to Dynamic Force Sensors](#) WPL 30 1121

_____ [Impact and Drop Testing](#) WPL 5 1121

INDUSTRIAL:

_____ [The Value of Keeping Sensors in-spec](#) WPL 91 1023

_____ [Taking the Pulse of Combustion](#) WPL 51 0122

_____ [Smart Technologies for Predicting Catastrophic Machine Failures](#) WPL 66 1121

_____ [Two Parameter Predictive Maintenance Program](#) WPL 50 1121

_____ [Detecting Rolling Element Bearing Faults Using the Echo](#) WPL 48 1121

_____ [How Sensor Mounting Affects Measurements](#) WPL 68 1121

_____ [Collecting Vibration Data with a USB Digital Accelerometer](#) WPL 78 1121

_____ [Magnet Mounting Techniques for Machinery Vibration Monitoring](#) WPL 46 1121

_____ [Smart Methodologies of Monitoring Reciprocating Compressors](#) WPL 67 1121

_____ [State of the Art Technologies for Protection of Industrial Cooling Towers](#) WPL 65 1121

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_____ [Making it in a High Frequency World](#) WPL 63 1121

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_____ [Understanding Vibration Switches](#) WPL 55 1121

_____ [Understanding Safety Integrity Levels](#) WPL 53 1121

_____ [Considerations for Accelerometer Mounting on Motors](#) WPL 49 1121

_____ [Wireless Vibration Monitoring System](#)

_____ [Continuous Condition Monitoring with Vibration Transmitters and Plant PLCs](#) WPL 47 1121

_____ [Industrial Vibration Sensor Selection Made Easy](#) WPL 28 1121

_____ [Smart Two Wire Vibration Switch](#) WPL 27 1121

_____ [Shock Monitoring Technology](#) WPL 26 1121

_____ [Managing Machinery Assets Using Predictive Maintenance](#) WPL 79 1121

_____ [A New Approach to Predicting Catastrophic Machine Failure](#) WPL 83 1121

_____ [Vibration Monitoring of Paper Mill Machinery](#) WPL 80 1121

_____ [Understanding Equipment Certification Programs for Potentially](#) WPL 81 1121

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LITERATURE REQUES FORM 2024

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	Explosive Environments	
_____	Vibration Monitoring of Gearboxes	WPL_82_1121
_____	Calibration of Industrial Accelerometers	WPL_70_1121
_____	Understanding Current Output Signals- RMS, Peak and True Peak	WPL_71_1121
_____	Troubleshooting Using Bias Voltage	WPL_72_1121
_____	Sensors with Integral Softline Cable	WPL_73_1121
_____	Powering ICP® Accelerometers	WPL_74_1121
_____	Selecting & Installing Accelerometers	WPL_75_1121
_____	Signal Transmission on Long Cable Lengths with ICP® Sensors	WPL_76_1121

LOAD & TORQUE:

_____	Torque Sensors	WPL_25_0922
_____	Load Cells	WPL_24_1121

RESEARCH & DEVELOPMENT:

_____	Lessons Learned from the Advancements of Shock Sensors for Product Testing	WPL_90_0922
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TEST & MEASUREMENT:

_____	High Sensitivity Accelerometers for Monitoring Semiconductor Manufacturing	WPL_92_0423
_____	Improved Stiffness Specifications for Piezoelectric Force Links	WPL_88_0822
_____	Seismic Monitoring of a Retaining Wall in Reinforced Concrete Piles	WPL_89_0322

TECH NOTES

<u>QTY</u>	<u>DESCRIPTION</u>	<u>CURRENT DATECODE</u>
_____	TN-37 STATIC PRELOADING OF 1-DOF & 3-DOF FORCE RING SENSORS	TN_37_1223
_____	TN-42 Load Cell & Torque Sensor Technical Information	TN_42_1123
_____	TN-41 PCB 240 Series Industrial Strain Sensors	TN_41_0623
_____	TN-40 Monitoring Structural Dynamics with a Microphone	TN_40_1222
_____	TN-39 Handling Piezoresistive Shock Accelerometers	TN_39_0922
_____	TN-7 Driving Long Cables	TN_7_0422
_____	TN-1 Series 3700 Capacitive Accelerometers Operating Principle	TN_1_0122
_____	TN-2 Series 3700 Capacitive Accelerometer Self-Test Feature	TN_2_0122
_____	TN-3 Testing the Gemini 8m Telescopes using PCB Accelerometers	TN_3_0122
_____	TN-4 Using the Bias Voltage as a Diagnostic Tool	TN_4_0122
_____	TN-5 Mounting Techniques	TN_5_0122
_____	TN-6 Powering ICP® Accelerometers	TN_6_0122
_____	TN-8 Remote Electronic Condition Monitoring PCB Sanitary Dynamic Pressure Sensors	TN_8_0122
_____	TN-9 Shunt Calibration of a Strain Gage Sensor.	TN_9_0122
_____	TN-10 Effect of Axial Load, Lateral Load, and Bending Moment on the Torkdisc® Series 5308 & 5309.	TN_10_0122
_____	TN-11 Shock and Blast Measurement – Rise Time Capability of Measurement System	TN_11_0122
_____	TN-12 Introduction to Air Blast Measurements--Part I	TN_12_0122
_____	TN-13 Introduction to Air Blast Measurements--Part II, Interfacing the Transducer	TN_13_0122
_____	TN-15 Dynamic Pressure Calibration	TN_15_0122
_____	TN-16 Placebo Transducers: A Tool For Data Validation	TN_16_0122
_____	TN-17 Accelerometer Selection Considerations;	TN_17_0122
_____	Charge and ICP® Integrated Circuit Piezoelectric	
_____	TN-18 Introduction to Air Blast Measurements--Part III	TN_18_0122
_____	Guaranteeing that Validated Pressure Measurements are	

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<u>Acquired</u>	
<u>TN-20 Data Validation: A Prerequisite to Performing Data Uncertainty Analysis</u>	<u>TN_20_0122</u>
<u>TN-21 Introduction to Air Blast Measurements--Part IV: Getting the Signal Down the Cable</u>	<u>TN_21_0122</u>
<u>TN-22 Introduction to Air Blast Measurements--Part V Alternate Technologies?</u>	<u>TN_22_0122</u>
<u>TN-23 Pyroshock Explained</u>	<u>TN_23_0122</u>
<u>TN-26 Why is MEMS the Preferred Technology for High Shock Measurement?</u>	<u>TN_26_0122</u>
<u>TN-27 Measuring Static Overpressures in Air Blast Environments</u>	<u>TN_27_0122</u>
<u>TN-28 Measuring Underwater Explosions: Transducers and Their Application Force, Pressure, Acceleration (and Other) Signals</u>	<u>TN_28_0122</u>
<u>TN-30 What's wrong with my Piezoelectric Accelerometer?</u>	<u>TN_30_0122</u>
<u>TN-31 Air Blast and the Science of Dynamic Pressure Measurements</u>	<u>TN_31_0122</u>
<u>TN-32 How Impedance Relationships Influence Measurements Results</u>	<u>TN_32_0122</u>
<u>TN-34 Cause of and Solution for Cable Generated Accelerometer signals</u>	<u>TN_34_0122</u>
<u>TN-35 Advantages of PCB Torkdisc® over HBM T10F</u>	<u>TN_35_0122</u>
<u>TN-36 Why PCB for Strain Gage Load Cells?</u>	<u>TN_36_0122</u>
<u>TN-24 Selecting Accelerometers for and Assessing Data from</u>	<u>TN_24_0921</u>
<u>TN-25 How High in Frequency Are Accelerometer Measurements Meaningful?</u>	<u>TN_25_0921</u>
<u>TN-19 The Shock Spectrum: What Is It?</u>	<u>TN_19_0921</u>
<u>TN-29 Guidance for the Filtering of Dynamic</u>	<u>TN_29_0921</u>
<u>TN-33 The Instrumentation Cable: Critical but Often Neglected</u>	<u>TN_33_0921</u>

QR CARDS

<u>QTY</u>	<u>DESCRIPTION</u>	<u>CURRENT DATECODE</u>
AEROSPACE & DEFENSE:		
<u>_____</u>	<u>Aerospace Ground Test</u>	<u>AD-GroundTest-Card-0623</u>
<u>_____</u>	<u>Shock Measurement Offering from PCB & Endevco</u>	<u>AD-ShockOffering-Card-0623</u>
<u>_____</u>	<u>Aerodynamic & Aero-Acoustics Sensors</u>	<u>AD-Aerodynamic-Card-0623</u>
<u>_____</u>	<u>High Temperature Sensors for Gas Turbines & Helicopters</u>	<u>AD-UHT-Card-0623</u>
<u>_____</u>	<u>Modal Analysis Testing with Large Channel Systems</u>	<u>AD-GVT-Card-0623</u>
<u>_____</u>	<u>Reusable Piezoelectric ICP® Strain Sensor</u>	<u>AD-740-Card-0623</u>
<u>_____</u>	<u>Sensors for Underwater Measurement</u>	<u>AD-Underwater-Card-0623</u>
<u>_____</u>	<u>Aerospace Flight Test</u>	<u>AD-FlightTest-Card-0623</u>
<u>_____</u>	<u>Accelerometers for Health & Usage Monitoring Systems</u>	<u>AD-HUMS-Card-0623</u>
<u>_____</u>	<u>Explosive Gun & Impact Testing</u>	<u>AD-Explosive-Card-0623</u>
<u>_____</u>	<u>Environmental Test</u>	<u>AD-EnvironmentalTest-Card-0623</u>
AUTOMOTIVE:		
<u>_____</u>	<u>Electric & Hybrid Vehicle Testing & Development</u>	<u>Auto-EV-Card-0524</u>
<u>_____</u>	<u>Vehicle & Powertrain NVH Sensors</u>	<u>Auto-NVH-Card-0524</u>
<u>_____</u>	<u>Sensors for Road Load Measurements</u>	<u>Auto-RLDA-Card-0524</u>
<u>_____</u>	<u>Sensors for Extreme Temperature Automotive Testing</u>	<u>Auto-UHT12-Card-0524</u>
<u>_____</u>	<u>Rail Applications: Accelerometers, Microphones and Pressure Sensors</u>	<u>Auto-Rail-Card-0524</u>
<u>_____</u>	<u>Filtered and Thermally Stable Accelerometers</u>	<u>Auto-Filtered-Card-0524</u>

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_____ [Construction & Agricultural Vehicle Testing and Development](#) [Auto-OffHighway-Card-0524](#)
_____ [PCB & Endevco Automotive Digital Brochures](#) [Auto-QR-Sheet-0823](#)