## **INSTRUMENTATION & TESTING LINE LIST**









- Mini PCs, Tactical Computers, Rack Mount & Blade Servers, High Performance Computers, Storage Systems & Workstations for Rugged Regs in High Shock & Vibration Environments
- · Build your own PCIe Expansion System & Customization



- Miniature, High Speed Data Acquisition Systems for Acceleration, Shock, Vibration & Strain Measurements
- · Ideal for Dynamic Testing in Extreme Environments
- Real-time Streaming & Distributed Data Acquisition for Airborne Applications
- · Rugged Data Loggers for Crash Test, Blast Events
- · Sensors Accelerometers, Angular Rate, 6DOF



- Data Acquisition with Front-End Control Systems, Software Included with Hardware, Systems (DAQ) with Precision & High-Speed Signal Conditioning
- Rugged Data Acquisition Systems Waterproof, Dustproof, & Shock-Resistant Up to 100G
- · FREE Lifetime Support & Software Upgrades







- Vibration Controllers and Dynamic Signal Analysis ALL-IN-ONE
- Electrodynamic Shakers 2 lbf (9 N) to 13,500 lbf (60 kN) & Power Amplifiers
- Advanced Servo hydraulic Vibration Test Systems, Slip Tables, Head Expanders
- Rotary Torsional Vibration, Multi-Axis Vibration
  Testing, Horizontal, Vertical & Dual Systems
- T-Film and Pad Bearings, Actuators, Hydraulic Power Supplies, Couplings

## **BK PRECISION**







- · Configurable Data Acquisition Systems
- · High Speed Multi-Function Recorders
- · Portable Multi-Channel Data Recorders





## **INSTRUMENTATION & TESTING LINE LIST**











- · Turbine Process & Testing, High Shock, Sanitary & Low Flow Applications
- · Electromagnetic Water Cycle & Process **Applications**
- PD Designed to Measure Thicker Fluids
- · In-line Ultrasonic Excellent Accuracy
- · Clamp-on Ultrasonic Corrosive Fluids, for High Pressure, & Sanitary Environments









- Pressure Controllers
- · Calibrators & Primary Standards
- Precision Pressure Transducers

· Precision Pressure Transducers

· Wastewater Level Transmitter

· Digital Pressure Gauges & Indicators for a Wide Range of Applications Including OEM

· 0.69" Diameter - Submersible Level Transmitters

· On Vehicle Pressure & Temperature Measurement

· OEM Sensor Capabilities

& Transducers













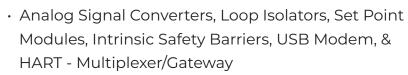






OEM Precision Pressure Transmitters

· Process automation including HMIs, Industrial PCs, PLCs, Automation & Cloud Computing Software



- Analog & Digital Remote I/O, Ethernet TCP/IP, HART, CAN, RS232, EtherCAT, Ethernet-APL -Profinet, Profibus, & More
- Networking & Wireless Communication 900MHz I/O, WLAN Radios, Cellular Modems Ethernet Switches, Security Routers & Firewalls I/O Systems



























