



Platinum Stock Products

Our most popular products, in stock, ready to ship and with our Lifetime Warranty.



Call Now, Get It Now!



IMI Sensors offers a line of world class industrial accelerometers. vibration transmitters and BNC

boxes. Platinum Stock Products represent some of our most popular models and are ideal for industrial applications including:

- Pumps & Submersible Pumps
- Motor Vibration
- Paper Machines & Conveyors
- Wind Turbines
- Cooling Towers & HVAC
- Gearboxes

Our Platinum Products are available with our Lifetime Warranty and fast delivery. If for any reason you are not 100% satisfied with your IMI Sensors Platinum Stock Product, we will repair, replace or exchange the product at no charge.

For U.S. customers, orders up to 10 units will ship in 3 days or less and orders over 10 units will ship in thirty days or less. IF NOT, YOUR SHIPPING IS FREE!

Look for products featuring the Platinum Stock Products Shield in IMI® catalogs, brochures and online at www.imi-sensors.com.







- General purpose, hermetically sealed
- IMI's most popular accelerometer
- Small footprint



Swiveler® ICP® Accelerometer

Model 607A11, Model 607A11/030BZ Model M607A11



- Patented 360° swivel mount design
- The world's smallest true industrial accelerometer
- Ideal for submersible applications



CE 4-20 mA Output Vibration Transmitter Model 640B01, Model M641B01

- Continuous monitoring
 - Outputs acceleration or velocity
 - Designed to work with any PLC, DCS or SCADA system







More Platinum Stock Products from IMI Sensors!



(E Low Frequency Accelerometer Model 601A01, Model M601A01

- Very good signal-to-noise ratio
- 100 mV/g sensitivity
- 16 to 600,000 cpm frequency range





(F Low Cost ICP® Accelerometer Model 602D01, Model M602D01

- Easy installation in tight spaces
- Through-bolt aides in cable orientation
- Low profile, less than 1 in. height



(€ High Temp ICP® Accelerometer

- Ceramic sensing element
- Low profile design
- Through-bolt mount



(€ Submersible ICP® Accelerometer

Model 608A11, Model 608A11/020BZ Model 608A11/030BZ, Model 608A11/050BZ Model M608A11, Model M608A11/030BZ

- Ideal for submersible applications
- Small installation footprint
- Convenient alternate mounting method



CE Precision Accelerometer Model 622B01, Model M622B01

- Full frequency sweep calibration: 5% sensitivity deviation tolerance
- 15 kHz high frequency response ideal for early detection of bearing fluting conditions
- Ideal for route-based data collection





Precision ICP® Accelerometer Model 625B01

- Side exit, ring-style
- Low frequency response to 12 cpm (0.2 Hz)
- Ceramic sensing element



Low Cost Quartz Accelerometer Model 627A01, Model M627A01

- 100 mV/g (50 g measurement range, ±15%)
- 20 to 600,000 cpm frequency range
- 2 pin MIL-C-5015 connector



Precision Quartz Accelerometer Model 628F01, Model M628F01

- 100 mV/g (50 g measurement range, ±15%)
- 20 to 720,000 cpm frequency range
- High temperature (325° F) version available



BNC Termination Box

- For use with data collectors that supply ICP® power
- 2 output channels via BNC



BNC Termination Box

- For use with data collectors that supply ICP® power
- 4 output channels via BNC



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ISO 9001 CERTIFIED ■ A2LA ACCREDITED to ISO 17025

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IMI Sensors designs and manufactures a full line of accelerometers, sensors, vibration switches, vibration transmitters, cables and accessories for predictive maintenance, continuous vibration monitoring, and machinery equipment protection. Products include rugged industrial ICP® accelerometers, 4-20 mA industrial vibration sensors and transmitters for 24/7 monitoring, electronic and mechanical vibration switches, the patented Bearing Fault Detector, high temperature accelerometers to +900 °F (+482 °C), 2-wire Smart Vibration Switch, and the patented Reciprocating Machinery Protector. CE approved and intrinsically safe versions are available for most products.

Visit www.imi-sensors.com to locate your nearest sales office

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