

Endevco

New product releases



MEGGITT
smart engineering for
extreme environments

For over 60 years, Endevco has delivered the most trusted solutions for the world's most challenging measurement applications. Our products continue to set benchmarks for precision, reliability and value. With a reputation for innovation, we are dedicated to delivering superior sensing solutions for demanding shock, vibration and pressure applications in test and measurement, aerospace, automotive, energy and medical where accurate and reliable data is absolutely vital. A broad range of standard products is accompanied by advanced custom design capabilities, all backed by a global network of manufacturing and research facilities, sales offices and application engineers.

We specialize in:

- › Piezoelectric, piezoresistive, Isotron® and variable capacitance accelerometers
- › Pressure transducers
- › Electronic signal conditioners and amplifiers
- › Cables and other accessories
- › Calibration services
- › Guaranteed In-Stock and Replacement Sensors programs



65HT

Extended temperature triax Isotron®

- › 0.5 mV/g sensitivity
- › $\pm 10\,000$ g range
- › Titanium case, hermetically sealed



67

Triaxial accelerometer

- › Lab testing and modal analysis data acquisition
- › Type P-8 crystal element operating in the annular shear mode
- › Low base strain sensitivity



7290D

Temperature compensated DC response accelerometer

- › 2 to 100 g full scale
- › 2.5% total dynamic accuracy
- › Electronic compensation



6361

Pressure belt

- › Designed for flight test applications
- › Low profile: 0.1 inch (3 mm) height
- › Pressure: ± 0.06 psia @ 2.15–12.23 psia (45 000–5000 ft)



7286/87

Piezoresistive accelerometer

- › Small size, rugged
- › Crush zone testing
- › A true low cost, high reliability solution



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