

0
-10
-20
-30
-40
-50



Low-Cost Piezoelectric Accelerometers for your Test & Measurement Needs

The Model 8101 series AC accelerometers break the price barrier in general vibration measurement applications. Using the most advanced piezoelectric sensing technologies and microelectronic designs, these sensors offer outstanding performance at a price that was previously unattainable.

The accelerometers come in $\pm 40g$ and $\pm 160g$ full scale ranges with a flat frequency response up to 6,000 Hz. It's 3-wire electrical configuration (V_{exc} , Out, Gnd) makes it easy to interface with your data recorder. The Model 8101 also comes in either "X" or "Z" sensing direction. Housed in a black anodized aluminum body and weigh only 3.6 grams, these sensors are perfect for general vibration measurement in laboratory environments. Visit us at www.meas-spec.com/vibration-sensors.aspx to learn more about this and other exciting sensor products.