

PV 102 Piezoelectric Velocity Sensor



Meggitt (Fribourg, Switzerland) has added a velocity sensor that works with all condition and health monitoring systems to its Vibro-Meter product line. The PV 102 is a 100mV/inch/second piezoelectric velocity sensor for vibration monitoring of turbomachinery and other rotating equipment. The certified version of the PV 102 carries ATEX, IEC, and CSA hazardous area certifications. Ideal for condition monitoring of motors, pumps, fans, compressors, and turbines, the PV 102 may be used to compliment proximity probes in a condition monitoring or protection system. The sensor uses 316L stainless steel with true hermetic sealing verified by helium leak testing.

To see more, visit www.meggittsensingsystems.com [1].

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<http://www.impomag.com/products/2011/08/pv-102-piezoelectric-velocity-sensor>

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[1] <http://www.meggittsensingsystems.com/>