

**SPECIFICATIONS**  
**VIBRATION METER 2050:**

Sensor	:	Piezo-electronic Accelerometer with built-in charge amplifier in Stainless Steel body.
<b>Measurement Ranges:</b>		
Bearing Spike	:	0-199.9 m/sec <sup>2</sup> or 0-19.99 m/sec <sup>2</sup> True RMS.
Acceleration	:	0-199.9 m/sec <sup>2</sup> or 0-19.99 m/sec <sup>2</sup> True RMS.
Velocity	:	0-199.9 mm/sec or 0-19.99 mm/sec True RMS
Displacement	:	0-1999 microns or 0-199.9 microns Pk-Pk
Frequency Range	:	10Hz-1kHz (600-60,000 Cycles per minute)
Battery	:	Internal Ni- MH rechargeable battery. Approx charge life of 6 hours continuous use, and a life of approx 500 deep cycles.
Display	:	3 % digital LCD with Lo Batt. Indication
Temperature range	:	0-45 Deg C upto 90% humidity (non-condensing)
Dimensions	:	175 (L) x 70 (W) x 27 (D) mm.
Weight	:	400 gms approx, including battery
Standard Accessories	:	Sensor with 2m lead, Touch Probe, Magnetic base, AC Charger, Folio type carrying case, Operation Manual

Marketed by **ABE** (Accurate Balancing Equipment)

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