

SPECIFICATIONS
VIBRATION METER 2050:

Sensor	:	Piezo-electronic Accelerometer with built-in charge amplifier in Stainless Steel body.
Measurement Ranges:		
Bearing Spike	:	0-199.9 m/sec ² or 0-19.99 m/sec ² True RMS.
Acceleration	:	0-199.9 m/sec ² or 0-19.99 m/sec ² 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 ½ 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

Note1 : The above stated item is designed and manufactured exclusively by Baseline Technologies, New Delhi, India. Baseline Technologies reserves the right to amend the above specifications at any time in the interest of improvement of the product or its process. The above specifications do not constitute a contract unless accompanied with a formal offer from Baseline Technologies.

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