

DIGITAL VIBRATION METER

Features :

- Specially designed for easy on site Vibration measurement of all rotating machinery for quality Control, commissioning, and predictive maintenance purposes.
- High quality Accelerometer for accurate and repeatable measurements
- Bearing condition monitoring function
- LCD digital display
- Lightweight and easy to use
- Wide frequency range (10Hz. to 10kHz.) in Acceleration mode
- Automatic power shut off to conserve power.

Specifications :

Display	: 4 digits, 18 mm LCD
Transducer	: Piezoelectric Accelerometer
Measuring Parameter	: Velocity, Acceleration, and Displacement
Measuring range	:
Acceleration (Peak)	: 0.1-200m/s ² , 10Hz to 1kHz
Velocity(RMS)	: 0.1-200mm/s, 10Hz to 1kHz; 10Hz to 10kHz
Displacement (Peak to Peak)	: 0.001-2.0mm, 10Hz to 1kHz
Accuracy	: ± 5%+2 digits
Output	: AC output 2.0V peak full scale (load resistance: above 10k)
Power supply	: 4 × 1.5 AA size
Operating conditions	: Temperature : 0 ~ 50 °C Humidity : Below 90% RH
Dimensions	: 61 × 69 × 32mm
Weight	: 240g including batteries
Accessories included	: Powerful Rare Earth Magnet1 pc. Carrying Case.....1 pc. Operation Manual..... 1 pc.



EQ-VM6320