

## Vibration Meter Model: VM-6360



**Application:** Used for measuring periodic motion, to check the imbalance and deflecting of moving machinery. Is specifically designed for present measuring various mechanical vibrations. So as to provide the data for the quality control, run time and equipment upkeep.

Use the high-performance acceleration meter, realize the repetitiveness and accurate measurement. It has the function of testing axle bearing situation.

### Specifications:-

Measuring Parameters:	Velocity	Acceleration	Displacement	RPM	Frequency
Filter baud					
Acceleration :	0.1-400.0m/ms²		0.3-1312ft/ms²		
Velocity :	0.01-40.00 cm/s True RMS		0.000-16.00inch/s		
Displacement :	0.001-4.000mm		0.04-160 mil		
Accuracy :	±5% +2 digits				
RPM(revolution) :	60-99990r/min				
Frequency :	0.1 to 20 KHz				
Metric/imperial conversion With RS232C interface					
Max hold					
Operating conditions :	0 to 45°C (32°F to 104°F),≤90%RH				
Power supply :	4x1.5V AAA(UM-4)battery				
Battery indicator :	low battery indicator				
Accessories :	Operational Manual, Test Probe., RS 232C Cable & software				