



INSTRUMENTS OF TOMORROW

Vibration Meter Model: VM-6360





<u>Application</u>: 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/ms ²		0.3-1312f	0.3-1312ft/ms ²		
Velocity	:	0.01-40.00 cm/s True RMS		0.000-16.0	00inch/s		
Displacement :		0.001-4.000mm		0.04-160 r	0.04-160 mil		
Accuracy	:	±5% +2 digi	ts				
RPM(revolution)	:	60-99990r/min					
Frequency	:	0.1 to 20 KHz					
Metric/imperial co	nversio	on With RS2320	C interface				
Max hold							
Operating conditions :		0 to 45℃ (32℉ to 104℉),≤90%RH					

Power supply	:	4x1.5V AAA(UM-4)battery
Battery indicator	:	low battery indicator
Accessories	: Operational Manual, Test Probe., RS 232C Cable & software	

