

TIME[®] 7212

VIBRATION TESTER

Features

- Be widely used in fast inspecting of motor, fan, pump, compressor, machine tool and inspecting of machine failure
- Low battery indication
- Large memory of 100 readings
- Integrated with printer to print out all the readings of current point
- With function of time and date setting
- With high sensitivity and measuring stability

Standard Delivery

- Main unit
- Sensor
- Magnetic base
- Charger
- TIME certificate
- Warranty card
- Instruction manual

Optional Accessory

- Needle groupware



Technical Specifications

Application Field	Motor, compressor, bearing and other rotating machine	
Measuring parameters	Acceleration(m/s ²), Velocity(cm/s), Displacement(mm)	
Display resolution	Acceleration	0.1m/s ²
	Velocity	0.01cm/s
	Displacement	0.001mm
	Tolerance	±5%
Testing range	Acceleration	0.1m/s ² ~ 199.9m/s ² (peak to peak)
	Velocity	0.01cm/s-19.99cm/s
	Displacement	0.001mm-1.999mm (Peak Value)
Data memory	100 group	
Voltage	6v	
Charging time	≤132min	
Power	Input:220v/AC,50hz Output:12v/DC,600mA	
Continuous working time	>16hours	
Temperature	0 ~ 40°C	
Humidity	90%RH	
Dimensions(mm)	230×84×33	
Weight(g)	600	

