

MEASURING & GAUGING VIBRATION METER

⚙ Application:

Vibration meter uses Piezoelectric Acceleration Transducer to transfer the vibration signal in to electrical signal, analyze the input signals, and show the Acceleration, speed and shift of the vibration. It is widely used in the lines of Power, petrochemical, machinery manufacturing, metallurgy, vehicles, etc.



⚙ Performance Specifications:

Vibration Pickup	: Piezoelectric Ceramic Accelerometer (shear-type)
Acceleration	: 0.1~199.9m/s ²
Velocity	: 0.1~199.9m/s
Displacement	: 0.001~1.999mm
Acceleration Frequency Range	: 10HZ~1KHZ(LO) 1KHZ~1SKHZ(HI)
Velocity Frequency Range	: 10HZ~1KHZ
Displacement Frequency Range	: 10HZ~1KHZ
Accuracy	: ±5% ±2digits
Signal Output	: AC output
Auto Switch Range	: Yes
Backlight	: Yes
Auto Power off	: Yes
Power	: AAA*1 battery
Product Net Weight	: 60g
Product Size	: 150*40*20mm

