



• AS63A Portable Vibration Meter



Product No.: AS63A

Introduction: Vibration meter (also called vibration severity) uses Piezoelectric Acceleration Transducer transfer.

FEATURES

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

SPECIFICATIONS

Measuring Principle	Piezoelectric Ceramic Accelerometer (shear-type)
Acceleration Range	0.1~199.9m/s ²
Velocity Range	0.1~199.9m/s
Displacement Range	0.001~1.999mm
Acceleration Frequency Range	10Hz~1KHz (LO) 1KHz~15KHz (HI)
Velocity Frequency Range	10Hz~1KHz
Displacement Frequency Range	10Hz~1KHz
Accuracy	±5%H ±2 digits
Signal Output	AC output 2V peak (Display full scale)
Max Hold Function	-----
Temperature Measurement	-----
°C/°F Selection	-----

PACKING INFORMATION

Power	9V Battery
Product Net Weight	147g
Product Size	183*67*30mm
Packing Style	Gift Box
Standard Quantity Per Carton	10PCS
Standard Carton Size	45*32*55cm
Standard Carton Gross Weight	14.17kg