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## **MODEL VM-6360+RS232**

***Ideal for measuring acceleration, velocity, rotational speed, and frequency.***

- Bearing condition monitoring function
- Piezoelectric accelerometer
- 4-digit, 18mm high LCD readout with data hold
- Metric/imperial conversion
- Low battery indication and auto power off
- AC output socket for connecting optional headphones for use as an electronic stethoscope
- Includes accelerometer, two stinger probes (cone and ball), rare earth magnet and carrying case



**Ranges:** Velocity: 0.01 cm/s to 40.00 cm/s, 0.00-16.00 in/s (RMS)  
Acceleration: 0.1 to 400.0 m/s<sup>2</sup>, 0.3 to 1312 ft/s (peak);  
Displacement: 0.001 to 4.000 mm, 0.04 to 160.0 mil (peak-peak);  
RPM: 60 to 99,999 rpm; Frequency: 1 to 20 kHz

**Frequency Ranges:** Acceleration: 10 to 1kHz ("1" mode), 10 to 10kHz ("10" mode); Velocity: 10Hz to 1kHz; Displacement: 10Hz to 1kHz

**Accuracy:** ±5% rdg. + 2 dgt.

**Power Supply:** 4 x 1.5V "AAA" batteries

**Dimensions:** 124 x 60 x 30mm

**Weight:** 120g

**VM-6360+RS232**

**VM-HP**

**VM-USB**

**Vibration Meter  
with RS232 Cable & Software  
Headphones  
USB Cable & Software**