



Heavy Duty Vibration Meter

Measures Acceleration, Velocity and Displacement plus a PC interface

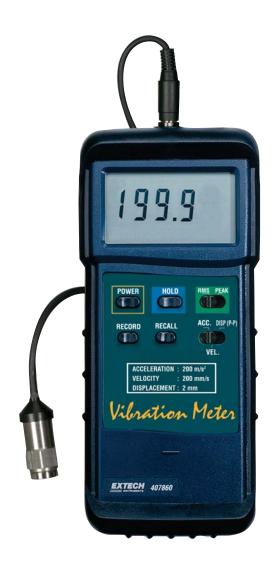
Stores the maximum and minimum values for later recall

Features:

- Ranges Acceleration: 656ft/s2 (200m/s2),
 Velocity: 7.87in/s (200mm/s),
 Displacement: 0.078in (2mm)
- Remote vibration sensor with magnetic adapter on 39"(1m) cable
- · Wide frequency range of 10Hz to 1kHz
- Resolution to 2ft/s2 (0.5m/s2), 0.02in/s (0.5mm/s), and 0.001in (0.005)mm
- Basic accuracy of ±(5% + 2 digits)
- RMS or Peak Value measurement modes
- Manual/Auto store/recall up to 500 readings
- Included Windows® 95/98/NT/2000/XP compatible software allows captured readings to be downloaded to your PC for further analysis
- · Data Hold freezes the reading in the display
- · Auto shut-off saves battery life
- 9V battery power or optional AC adaptor
- Dimensions: 7.1 x 2.8 x 1.3" (180 x 72 x 32mm);
 Weight with Probe: 0.87lbs (395g)
- Complete with remote sensor, magnetic mount, 9V battery, software and cable, protective rubber holster with stand, and hard carrying case

Applications:

- · Motors, bearings
- Fans
- Pumps
- Rotating machinery
- Plant maintenance



Ordering Information:

 407860
 Heavy Duty Vibration Meter, Mounted pickup

 407860-NIST
 407860 with NIST Certificate

 156119
 117V AC Adaptor

 156221
 220V AC Adaptor

 407001
 Data Acquisition software and cable

 407001-USB
 USB adaptor for 407001

