



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 (peak): 656ft/s² (200m/s²),
 Velocity (peak): 7.87in/s (200mm/s),
 Displacement (peak-to-peak): 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
- Optional 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, protective rubber holster with stand, and hard carrying case

Applications:

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



Ordering Information:

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