

Vibration Meter 908

Extremely reliable and portable, low cost instrument specifically designed for on site maintenance in your plant or workshop. This easy to use instrument requires little operator training.

Features:

- Measuring vibration velocity, displacement, acceleration and high frequency acceleration.
- Hold function.
- Automatic power off.
- 3 ½ LCD digital display, sampling per second.
- Small size, transducer included, battery powered, no other component required.
- Accelerometer with handheld probe and/or magnetic mount.
- One button control both power and measurement. Very easy for use.
- Suitable for monitoring machinery vibration caused by out-of-balance, misalignment, gear damage, bearing faults and etc.
- 3 years warranty



Specifications:

Range	Displacement 1 – 1999 μm (or 200mil) peak-peak Velocity 0.1 – 199.9 mm/s (or 20in/s) true RMS Acceleration 0.1-199.0 m/s^2 (or 20 g) peak High Frequency Acceleration 0.1 – 199.9 m/s^2 (or 20g) peak
Overall Accuracy	$\pm 5\%$
Operation Environment	0 - 50°C Relative humidity: < 85%
Frequency response	Displacement 10 – 1000 Hz Velocity 10 – 1000 Hz Acceleration 10 – 5000 Hz High Frequency Acceleration 1000 – 5000 Hz $\pm 10\%$
Battery	9 Volt, 25 hours of continuous operation 6F22 Rechargeable, 10 hours of continuous operation
Dimensions	130mm x 60mm x 23mm (w x d x h)
Weight	200g (include batteries)
Case Material	Aluminum

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