

VB 8202A

Simultaneous measurement display

Measuring principle

Vibration Meter employs a piezoelectric transducer to measure vibrations of a material and displays it in one or more of displacement, velocity or acceleration values for analyzing.

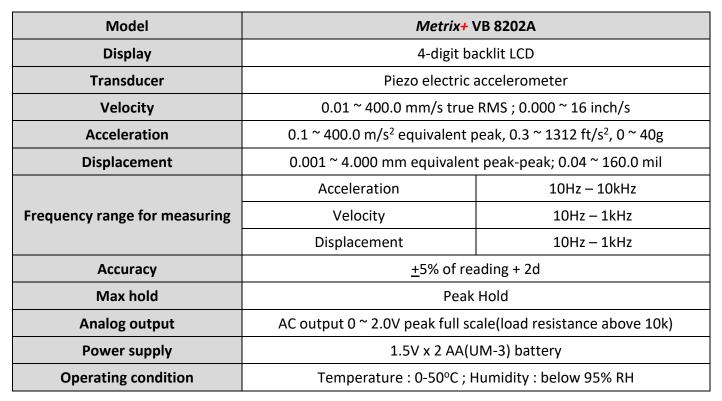
Applications

A vibration meter is used in manufacturing for machine condition monitoring, product testing and quality assurance. A vibration meter also can be used in civil engineering to measure the vibration of structures such as buildings, roads and bridges.

Features

- Measurement values of acceleration, velocity and displacement are displayed simultaneously.
- Individual high-quality accelerometer for accurate and repeatable measurements
- In accordance with ISO 2954, used for periodic measurements, to detect out-of-balance, misalignment and other mechanical faults in rotating machines.
- Wide frequency range in acceleration mode.
- Backlit LCD display.

Technical Specifications





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Metrix+[™]

Dimensions and weight	130 x 70 x 30mm ; 305g(excluding batteries)
Standard accessories	Powerful rare earth magnet, measurement probe, stinger probe(cone), stinger probe(ball), manual, batteries, carrying case
Optional accessories	PC interface

Model and Specifications subject to change without notice.