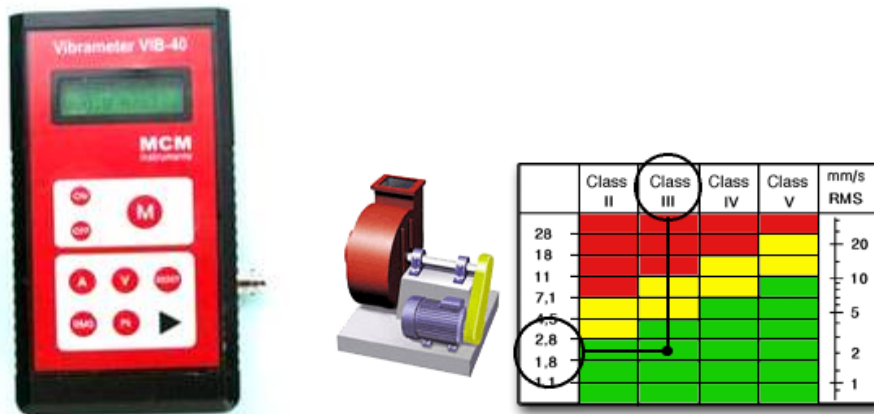


VIBROMETER VIB - 40



Features

- Measuring Vibration Acceleration and Velocity
- True RMS measurement
- Sealed Membrane key pad
- Suitable for monitoring machinery vibration caused by imbalance, misalignment and gear faults
- Micro Controller based
- Back Light Display
- Auto Off
- Battery Low Indication with text
- Pocket size and Light weight

Vibrometer VIB-40 Micro controller based has been designed as simple diagnostic tool for preventive maintenance. The instrument and the monitoring technique are based on the recommendations of ISO standard.

Need based maintenance is the latest trend of industry with which maintenance costs are low and life machinery is most optimum. Condition monitoring is basic need for need maintenance.

All three useful measurements are possible. Velocity and acceleration modes allow a user to perform basic vibration analysis.

Technical Data

- Velocity Measuring Range: 0.1 - 200 mm/s True RMS & PEAK
- Acceleration Measuring Range: 0.1 - 200 m/s² PEAK, True RMS
- Resolution: 0.1mm/s
- Accuracy: ± (2% + 0.1mm/s)
- Frequency response : 10 - 1KHZ (60 to 60000) cpm
- Power Supply: 9V - 6 F22
- Display: 2 x 8 Dot Matrix LCD Large Characters with back light
- Auto Off: Yes
- Battery Low Indication: Yes
- Weight: 200gms

STANDARD DELIVERY

- Vibrometer VIB-40 ■ Vibration Transducer (Accelerometer) ■ Magnetic Base ■ Hand held probe rod ■ Cable low noise
- manual ■ Battery ■ Carry case

Marketed by:

Industrial Supply Syndicate

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Email: info@industrialindia.com