

# VIBRATION METER

The VIBCHECK is an easy to use, versatile vibration meter which comes complete with transducer, probe & interconnect cable & carry case. Ideal for the maintenance engineer, measurements can be taken quickly and easily in both acceleration and velocity units as require.

## Features

- Light weight & Easy to use
- Measures Vibration ( Velocity & Acceleration)
- Vibration Management to ISO2372

## Specifications

## Model : VIB CHECK



Display	3 ½ Digit LCD
Measuring Ranges	Velocity : 0-50mm/s Acceleration : 0 to 20g Bias : Volts
Frequency Range	10 Hz - 1KHz ( velocity) 10Hz - 10KHz (acceleration)
Accuracy	Vibration : $\pm 0.1\text{mm} / \text{s}$ ( $\pm 0.1\text{g}$ ) Bias : 5%
Sensor Input	For hand held or fixed transducers
Power	1 x 9V battery, 30hour battery life
Dimensions	125mm x 80mm x 35mm
Included Accessories	Meter, 50mm sensing Spike, Cable, Battery, Instructions, vibration booklet and Carry case
Materials	Stainless Steel
Dimensions	Dia 32mm x 80mm
Weight	24 gms
Type	piezo electric
Sensitivity	100mV /g
Connection	BNC Socket, 1/4" UNF Female



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