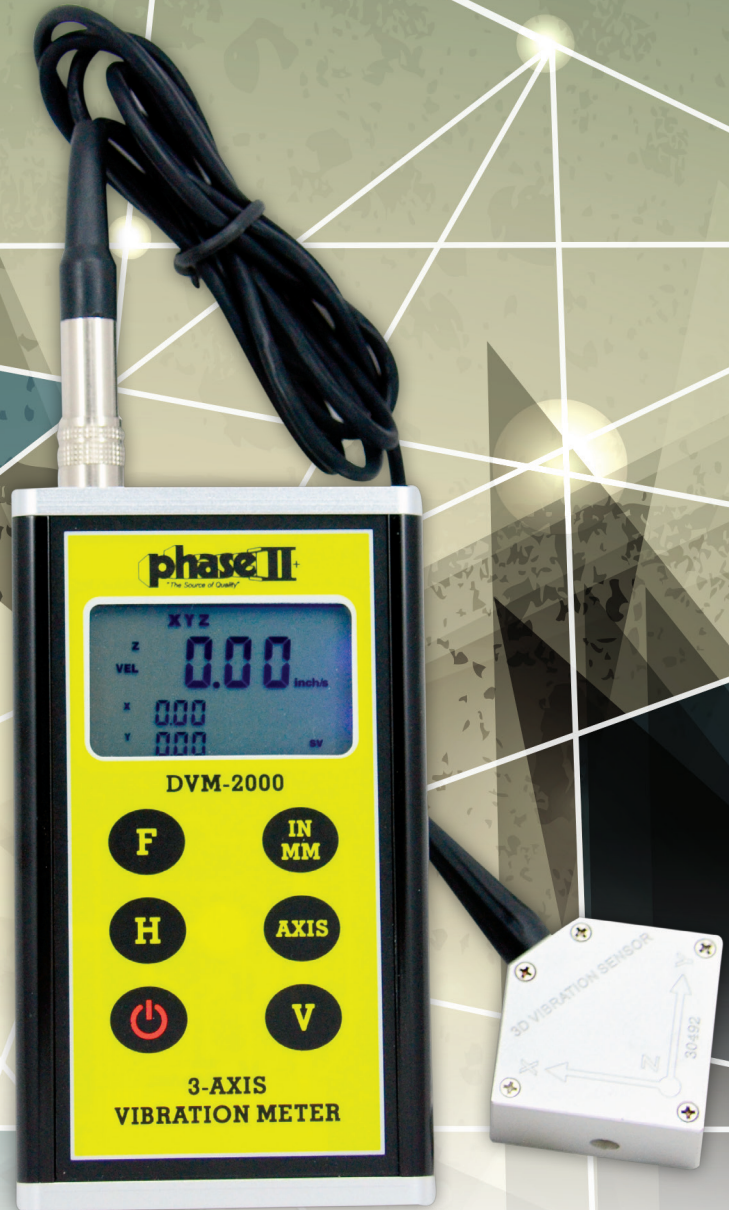


# 76 3-D Vibration Meter



Multi-functional meter is capable of measuring Velocity, Acceleration and Displacement utilizing its 3-Axis Piezoelectric accelerometer

**Features:**

- Quick accurate analysis for checking balance and alignment of a rotating object.
- 3-Axis Accelerometer (X, Y, Z or XYZ)
- Large LCD display w/backlight
- Inch/Metric Conversion with the push of a button
- Max Hold Function
- Regulated Output(AC output 2.0v peak full scale)
- Rugged All Metal Body Construction

<b>Acceleration</b>	Peak Value: 0.1 - 400 m/s or 0.3-1312 ft/s <sup>2</sup> ; 0.0-40g	Frequency Range: 10Hz-10KHz
<b>Velocity(RMS)</b>	RMS: 0.1-400 (mm/s) or 0.004 -16.0 inch/s	Frequency Range: 10Hz-1KHz
<b>Displacement</b>	peak to peak: 0.001-4.0mm or 0.04-160mil 10Hz-1KHz	Frequency Range: 10Hz-500Hz
<b>Accuracy</b>	+/-5%N+0.2	
<b>Operating Temp</b>	32-120°F / <95%RH	
<b>Power</b>	2-AA Batteries	
<b>Dimensions</b>	130 x 70 x 30mm	
<b>Weight</b>	305g	

**DVM Includes:**

- 1-Powerful Magnet
- 1-3-Axis Accelerometer
- 1-Stinger Probe (point)
- 1-Stinger Probe (Ball)
- Operation Manual
- Carry Case

## DVM-2000 Digital Vibration Tester

**Test Equipment Depot**  
1-800-517-8431

99 Washington Street  
Melrose, MA 02176  
Phone 781-665-1400  
Toll Free 1-800-517-8431

Visit us at [www.TestEquipmentDepot.com](http://www.TestEquipmentDepot.com)