



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Heavy Duty Vibration Meter

- Measures Acceleration, Velocity and Displacement**
Stores the maximum and minimum values for later recall

Features:

- Ranges — Acceleration (peak): 656ft/s² (200m/s²), Velocity (peak): 7.87in/s (200mm/s), Displacement (peak-to-peak): 0.078in (2mm)
- Remote vibration sensor with magnetic adapter on 39"(1m) cable
- Wide frequency range of 10Hz to 1kHz
- Resolution to 2ft/s² (0.5m/s²), 0.02in/s (0.5mm/s), and 0.001in (0.005)mm
- Basic accuracy of $\pm(5\% + 2 \text{ digits})$
- RMS or Peak Value measurement modes
- Manual/Auto store/recall up to 500 readings
- Data Hold freezes the reading in the display
- Auto shut-off saves battery life
- 9V battery power or optional AC adaptor
- Dimensions: 7.1 x 2.8 x 1.3" (180 x 72 x 32mm); Weight with Probe: 0.87lbs (395g)
- Complete with remote sensor, magnetic mount, 9V battery, protective rubber holster with stand, and hard carrying case

Applications:

- Motors, bearings
- Fans
- Pumps
- Rotating machinery
- Plant maintenance



Ordering Information:

- 407860.....Heavy Duty Vibration Meter, Mounted pickup
- 407860-NIST.....407860 with Calibration Traceable to NIST
- 156119.....117V AC Adaptor
- 156221.....220V AC Adaptor

