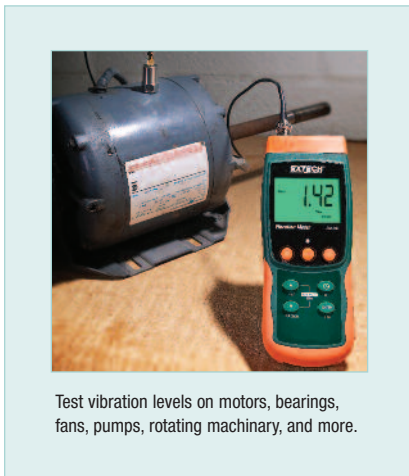


Vibration Meter/Datalogger

 **Saves data on an SD card in Excel[®] format**
For easy transfer to a PC for analysis

Features:

- Remote vibration sensor with magnetic adapter on 47.2" (1.2m) cable
- Wide frequency range of 10Hz to 1kHz
- Basic accuracy of $\pm(5\% + 2 \text{ digits})$; Meets ISO2954
- RMS, Peak Value or Max Hold measurement modes
- Adjustable data sampling rate: 1 to 3600 seconds
- Datalogger date/time stamps and stores readings on an SD card in Excel[®] format for easy transfer to a PC
- Offset adjustment used for zero function to make relative measurements
- Large backlit LCD
- Stores 99 readings manually and 20M readings via SD card
- Record/Recall MIN, MAX readings
- Data Hold plus Auto power off with disable function
- Complete with remote sensor, magnetic mount, 6 x AA batteries, SD card, and hard carrying case



Specifications	
Acceleration	656ft/s ² , 200m/s ² , 20.39g
Velocity	7.87in/s, 200mm/s, 19.99cm/s
Displacement	0.078in, 2mm (peak-to-peak)
Resolution	1ft/s ² , 0.1m/s ² , 0.01g; 0.01in/s, 0.1mm/s, 0.01cm/s; 0.001in, 0.001mm
Basic accuracy	$\pm(5\%+2 \text{ digits})$
Memory	20M data records using 2G SD card
Dimensions	7.2 x 2.9 x 1.9" (182 x 73 x 47.5mm)
Weight	21.1oz (599g)

Distribuito da: GEASS SRL
www.geass.com
Telefono: 011.22.91.578
e-mail: info@geass.com

Ordering Information:

- SDL800Vibration Meter/Datalogger
407860-MAGReplacement Sensor Magnet Adapter
153117.....117V AC Adaptor
UA100-240.....100-240V AC Adaptor w/4 plugs (US, EU, UK, AU)

