

# **HAVex**

## **Vibration Meter**

- Simple operation
- Robust accelerometer & cable
- Colour display
- Stores over 900 measurements
- Large measurement range
- Rechargeable battery
- Easily view, export & report data
- Supplied as a kit with everything you need to begin measuring



#### **Overview**

Make all the measurements necessary for Hand Arm Vibration risk assessment. The HAVex Tri-Axial Hand Arm Vibration Meter has been specifically designed for Hand Arm Vibration Exposure Measurements.

It's a simple to use meter that measures the levels of vibration transmitted to the hand from power tools, vehicles, machine controls and other vibration sources.



### **Applications**

- Hand arm vibration exposure measurements
- Risk assessment
- Power tool condition and maintenance database
- ISO 5349: 2001 mechanical vibration guidelines for measurement
- ANSI S2.70 (2006) guide for the measurement and evaluation of human exposure to vibration transmitted to the hand





Scan **For More Information**  **Brisbane Office:** 1/3 Deakin Street Brendale QLD 4500 Ph: 07 3481 9000

Perth Office: 5/30 Enterprise Crescent Malaga WA 6090 Ph: 08 6184 7840

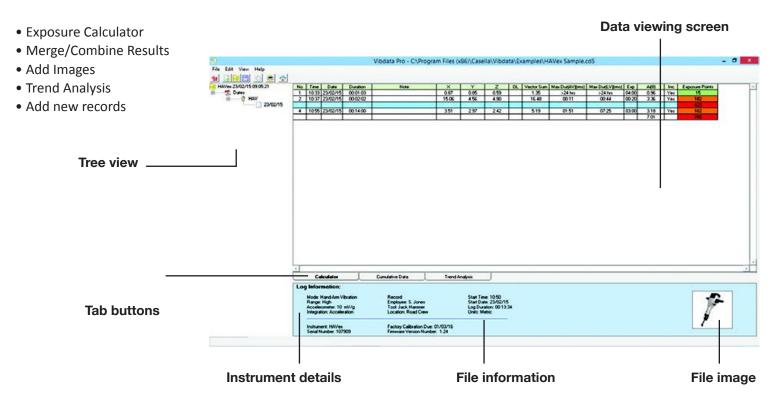
Representatives/Offices In Sydney Melbourne Adelaide Hobart Auckland Wellington

sales@controlequipment.com.au

www.controlequipment.com.au

#### **Casella Vibdata Hand Arm Vibration Software**

The HAVex meter is supplied with the Vibdata Lite software which allows you to download your measurements via USB for analysis and storage of data as required by the regulations. It is also possible to upgrade to Vibdata Pro which has the following added features:



Technical Specifications	
Performance	Standard kit case
Level Ranges	Executive kit case
Parameters	Windshield
Frequency Weighting	Acoustic Calibrator Class 1
Memory	Lightweight tripod
Display	Microphone Class 1
Batteries	Microphone Class 2
Connections	Universal power supply
Environmental	Temperature: -10oC to +50oC
	Humidity: up to 90% RH noncondensing

Accessories		
HARM Tri-axial Accelerometer & Cable		
Vibdata Pro Vibration Analysis Software		
Mounting Block		
Charger Unit		
USB Cable		

<sup>\*</sup>Supplied with the Casella HAVex as part of the kit

## **Order Information**

M104006 Casella HAVex kit: Comprising of: HAVex meter, HARM Tri-axial Accelerometer & Cable, Mounting Plate, Carry Ca Vibdata Lite software	se,
---	-----



<sup>\*\*</sup> Upgrade from the supplied Vibdata LITE software supplied with the instrument