

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



Casella Vibdata Hand Arm Vibration Software

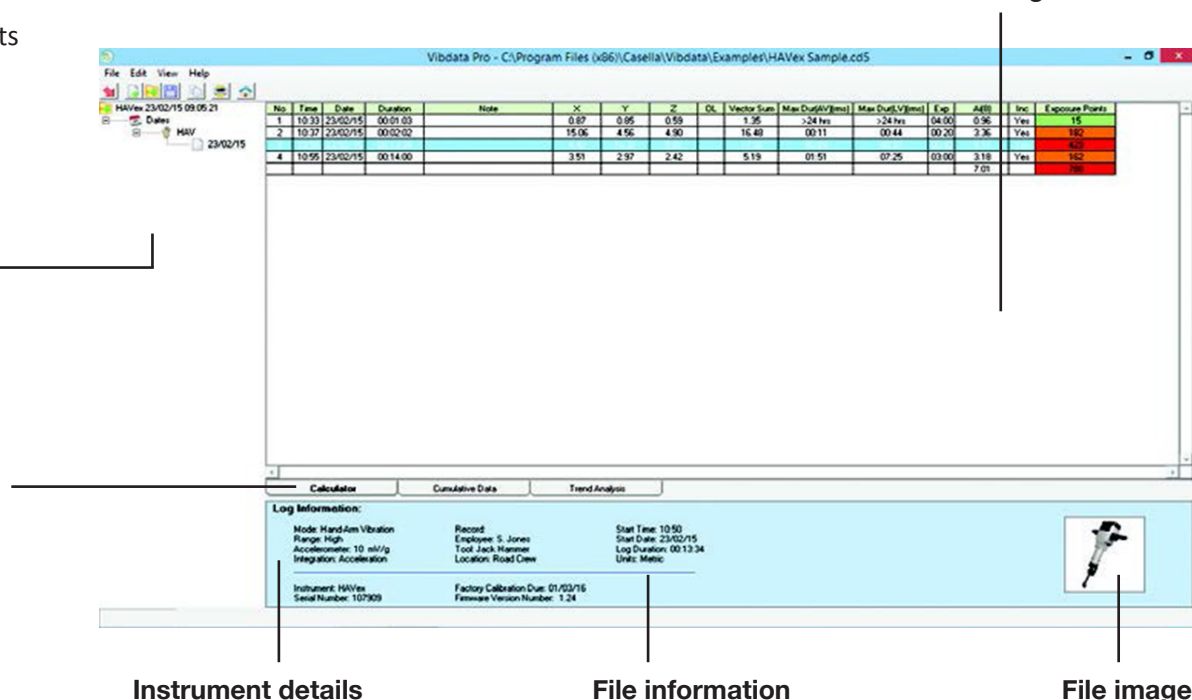
The HAVex meter is supplied with the Vibdata Lite software which allows you to download your measurements via USB for analysis and storage of data as required by the regulations. It is also possible to upgrade to Vibdata Pro which has the following added features:

- Exposure Calculator
- Merge/Combine Results
- Add Images
- Trend Analysis
- Add new records

Data viewing screen

Tree view

Tab buttons



Instrument details

File information

File image

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

M104009*	HARM Tri-axial Accelerometer & Cable
M104014**	Vibdata Pro Vibration Analysis Software
M104016*	Mounting Block
M104018*	Charger Unit
M104020*	USB Cable

*Supplied with the Casella HAVex as part of the kit

** Upgrade from the supplied Vibdata LITE software supplied with the instrument

Order Information

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