

A unique, practical and low cost HAV risk assessment kit

For employers that need an effective and practical solution to address the challenges of assessing Hand Arm Vibration exposure. The HAVRISK Kit will guide you through the process in compliance with The Vibration at Work Regulations 2005 and HSE guidance and includes unique technology to allow risk to be more easily identified.



£1,875
Available to purchase online shop.reactec.com

For more information visit www.reactec.com or call 0131 221 0930

The out-of-the-box system to assess HAV risk provides:

Compliance support

Readily assess HAV risk following The Vibration at Work Regulations 2005 and HSE guidance.

Easy to use & cost effective A practical and easy to use yet low cost HAV risk assessment kit.

Informed design of controls A more representative assessment of risk to improve targeting controls.

The most advanced wrist worn device to collect detailed information on HAV exposure to calculate and display personal daily exposure points

Plug-and-play technology keeps it simple

- Novel technology to indicate real tool use vibration data.
- Nothing to install, setup or program.
- No need to attach monitors to tools.
- Self-contained system not reliant on third party devices.
- Automated data transfer and exposure reports to your email inbox.
- Reports available for 2 years.
- Hardware 1 year warranty.
- Hardware life expectancy 2 to 3 years.

HAVwear is more than just a tool timer Second sight data to identify hidden exposure risk

The HAVWEAR is a wearable wrist device which tracks & calculates in real-time an individual's HAV exposure. Daily exposure risk is calculated using a tools pre-defined vibration magnitude and length of time the tool is in use to calculate exposure points in accordance with The Control of Vibration at Work regulations 2005 and with HSE guidance.

The HAVwear is unique as it allows you to check your assessment against secondary risk data by determining the real-time vibration exposure experienced by the wearer.

With this additional insight, more effective controls can be developed to reduce HAV exposure risk, by highlighting issues previously undetected by generic risk assessments.

Read the IOM report on the validity of the HAVwear data www.reactec.com/iom report









Why HAVRISK Kit?

Assessing tool usage across a variety of applications while obtaining a representative tool vibration magnitude can be challenging. The HSE also state a manual risk assessment will have a high level of uncertainty and employees are also unlikely to be able to provide this information reliably. Without a truly representative knowledge of operator daily exposure, the likelihood of effectively applying controls to keep HAVs exposure below required levels is extremely low.

HAVwear's unique ability to monitor real-time vibration risk can highlight exposure which could otherwise remain undetected. With a simple to follow guide to carry out an initial risk assessment of Hand Arm Vibration, HAVRISK Kit has been specifically designed for organisations looking for a fast, easy to follow and effective risk assessment of HAV exposure.

Upgrade anytime to the Reactec Analytics Platform

Gain a wider understanding of your organisations HAV exposure and how to better address the risk.

HAVRISK Kit users can be readily upgraded to take full advantage of the benefits and features of the Reactec Analytics Platform (additional fees apply)

- Expand risk assessments across a workforce Support larger deployments of HAVwear devices.
- ✓ Greater support of "Plan, Do, Check, Act" process Facilitate more timely monitoring of exposure to measure effectiveness of controls for continuous reduction of worker HAVS exposure risk.
- Personalised employee risk management Personalised ID cards to gain insights into individual employee risk.
- Support all levels of the hierarchy of controls

 A wider range of reports to identify the source of exposure to mitigate and reduce risidual risk.

- Involve more stakeholders in risk mitigation Unlimited users and 24/7 access to online and email reports.
- Real-time supervisor intervention
 HAV risk mobile App to address issues in the field.
- Intervention logging and control measures management Track and measure effectiveness of controls & log interventions.
- Predictive & preventative tool maintenance & management Trigger & duration timed tool tracking & reporting.
- More robust defence against litigation Continuous monitoring provides more conclusive exposure records, instantly accessed & auditable.

