▶ ▶ ▶ VeriPRO™

WHAT IS VERIPRO?

VeriPRO is a testing technology that makes it easy to get an accurate 'real world' picture of the attenuation that an employee is getting from their earplugs at their workplace.

WHY IS SUCH A TEST NESSECARRY?

Whilst the SLC80 rating is a good indicator of the performance of a given earplug, this assumes a good fit. VeriPRO answers the age-old question: "How do I know if the earplug is fit properly?"
By verifying earplug effectiveness and providing an opportunity for education, VeriPRO becomes an integral part of a successful Hearing Conservation Programme. Key benefits include: Identifies under or over protected employees; provides training and employee documentation, makes HPD selection an objective process and quantifies individual attenuation at the workplace.

HOW DOES VERIPRO WORK?

VeriPRO is software which is installed on a PC or Laptop. It utilises headphones connected to the computer by USB. The headphones are used to test the users hearing both before, and after the fitting of their earplugs, and provides an assessment of the overall attenuation achieved by the wearer of the earplug, which determines the fit of the product.

KEY FEATURES

⇒ The test may be conducted on any brand of earplug; including custom products.
⇒ If poor fitting results are obtained, the program can run a 90 second training video on the specific ear plug and give the opportunity to try the test again. Studies have shown that individual training is the most effective means of improving earplug
attenuation.
⇒ VeriPRO produces a report which can be stored in the employees HR file to provide evidence that regulatory training requirements of properly fitting earplugs has been completed.
⇒ The test does not require a sound proof booth for testing to be performed.
⇒ VeriPRO can be used with employees who have existing hearing loss.
⇒ VeriPRO can run in four different modes:

QUICK CHECK – a short, simple test utilizing only one frequency in each ear (takes about 2 minutes)
COMPLETE CHECK – full test, using five frequencies in each ear (takes about 10 minutes)
TRAINING MODE – includes 90 second "How-to-Fit videos for each earplug, showing correct insertion.
REPORT MODE – Individual and historical reports can be generated for each user in hardcopy or softcopy.

Further information can be obtained from:
Ben Elsey
Ph: +61 (0) 3 9586 1518
Mob: +61 (0) 448 321 138
e-mail : belsey@sperianprotection.com
web-site www.howardleight.com

HOWARD LEIGHT by SPERIAN

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TECHNICAL INFORMATION

CD ROM

⇒ Includes software, specially designed interface for users, and administrative and reporting features.

System Requirements:

⇒ Minimum Requirements – 700 MHz CPU, 256 MB RAM

⇒ Recommended Requirements – 1.2 GHz CPU or faster, 512 MB RAM

⇒ Hard-Disk Requirements – 500 MB

⇒ Software Requirements – Windows XP with SP2 or later

AUDIO PROCESSOR

⇒ Powers the system and serves as an external sound card and headphone amplifier.

⇒ The processor plugs into the USB port of your computer and the headphones plug into the audio processor.

HEADPHONES

⇒ Audiometrically balanced specifically for use with VeriPRO, these headphones provide optimal audio output and greater backset of the speaker for testing earplugs.

⇒ Color coded earcups: Red for right, Blue for left.

QUICK REFERENCE GUIDE

⇒ Each VeriPRO kit comes with a Quick Reference Guide that provides basic instruction on getting started, program functionality, reporting and troubleshooting.

SOFTWARE FUNCTIONALITY

	Complete Check	Quick Check	Reports	Fit Training
Functionality	⇒ Tests 5 frequencies in each ear [250, 500, 1000, 2000, 4000 Hz] ⇒ Required for new VeriPRO users ⇒ Includes reliability check ⇒ 8-10 minutes per test	⇒ One critical frequency in each ear [500 Hz] ⇒ For employees with severe hearing loss ⇒ Ideal for periodic testing ⇒ 2-3 minutes per test	⇒ View/print employee reports ⇒ Can include tests within users' history	⇒ Text/video instructions on how to properly insert Howard Leight earplugs
Specs	Accuracy Test Time	Accuracy Test Time		
When to Use	⇒ New hires ⇒ Annual training ⇒ Identifies PAR for employees who use dual-protection ⇒ New earplug selection trials	⇒ Employees with shift in hearing or documented hearing loss ⇒ Periodic safety checks ⇒ Training reinforcement		

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Sperian Protection Australia Pty Ltd
Ph Aust: 1300 139 166 NZ: 0800 322 200
www.sperianprotection.com.au