VeriShield™ 100 series
Solutions they will want to wear
Noise-Induced Hearing Loss – Prevention and Protection

Occupational noise-induced hearing loss (NIHL) has long been a serious risk for workers and a major challenge for safety professionals. To improve safety metrics, understanding the importance of NIHL is greater than ever, as is the awareness for protection to be personalized if it is to be truly effective.

Unlike most other occupational health and safety injuries, NIHL is pain-free, invisible, usually gradual, and therefore often goes unnoticed until the damage is done. However, many public institutions recognize it as the most prevalent occupational disease in the world.

The good news is, NIHL is also easily preventable.

Even so, prevention demands a clear understanding of the challenges before you can design a hearing conservation program and issue hearing protection.
VeriShield 100 Series

Passive Earmuffs: Making Comfort Personal

Hearing protection devices are only effective when they are worn, so comfort is essential. The Honeywell Howard Leight VeriShield 100 Series Passive Earmuffs are designed to provide optimum comfort over long periods of use. They fit a wide range of head sizes, have a wide cup opening with memory foam ear cushions, and a lightweight cushioned headband, making them solutions users will want to wear.

- Large dimension range – Comfortably fits a wide range of head sizes. 17% more adjustable than earlier versions
- Wide cup opening – Ideal for workers with larger ears, or who wear hearing aids. Opening area of the cup increased by 16% over earlier versions
- Lightweight cushioned headband – Steel-wire construction with padded headband and precision micro adjustments designed for just the right fit around the ear
- Memory foam ear cushions – New unique memory foam that combines denser and softer foam than previous models, for greater comfort and attenuation. Reduces squeezing pressure on the head and enhances comfort
- Robust construction – An oil-resistant cup surface to withstand oily, heavy-work environments and frequent cleaning. ABS molded with internal baffle design for lighter weight, patent pending
- Air Flow Control Technology – Honeywell’s Air Flow Control technology, for optimum attenuation across all frequencies
- Designed for use with other PPE – Easy to use and integrate with Honeywell hard hats and face shields. Can be assembled to a hard hat in approximately 7 seconds

Who should use them?

Honeywell makes hearing conservation personal. VeriShield earmuffs may be chosen as a hearing protection option by a variety of different workers, for a range of different reasons:

- They are suitable for environments with noise levels ranging from low to high
- They are ideal for wearing with other PPE which may be required in particular environments
- They offer a choice of styles and attenuation (NRR) levels makes it easy to find the perfect earmuffs for an appropriate level of protection, and comfort
- Unlike earplugs, VeriShield earmuffs
  - are easier to fit
  - are suitable for wearers with sensitive ear canals
  - are suitable for wearing with hearing aids
  - help to keep ears warm

Wherever there is noise, VeriShield 100 Series is the answer

Potentially harmful levels of industrial noise can arise for hundreds of different reasons in a thousand different working environments. From indoors in a factory to outdoors working with machinery, from the tools being operated to the processes taking place, all can be sources of noise and all require workers to have effective protection. The range of options offered by the VeriShield 100 Series ensures comfort and protection against any noise level, in every industry, for every worker.
Choose your protection
There are 3 different designs of the VeriShield passive earmuffs, so each worker can choose the solutions they will want to wear: for optimum comfort, for optimum protection, or for the greatest compatibility with any other PPE or equipment they may be wearing or using.

**Over-the-Head**
Traditional-style earmuffs with an adjustable cushioned headband. Available in Low, Mid and High attenuation (NRR) levels and folding and high visibility options.

Part# 1035100-VS

**Hard Hat**
Designed to be worn when also wearing a hard hat. Can be attached to a Honeywell hard hat in just 7 minutes. Available in Low, Mid and High attenuation (NRR) levels and a high visibility version.

Part# 1035121-VS

**Neckband**
Fitting around the neck from behind. Available in Low, Mid and High attenuation (NRR) levels.

Part# 1035116-VS

<table>
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<th>VERSHIELD</th>
<th>MODEL #</th>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>CASE</th>
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* Level refers to attenuation rating.