

VERISHIELD™ 100 HEARING PROTECTION

Solutions They Will Want to Wear



Honeywell
HOWARD LEIGHT

WHEREVER THERE IS NOISE, VERISHIELD™ 100 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.

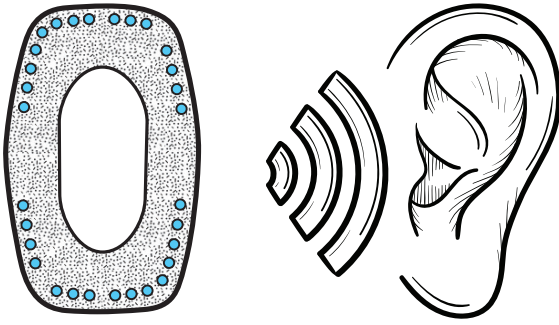
WHO SHOULD USE THEM?

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 suitable 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



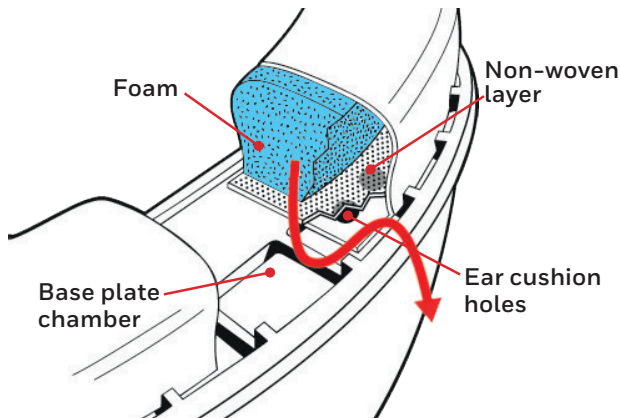
INNOVATIVE TECHNOLOGY IS AT THE CORE OF VERISHIELD™.



SOUND MANAGEMENT TECHNOLOGY (SMT)

VeriShield™ VS100D* models feature SMT that improves employee safety by blocking harmful noise while allowing voice and signals heard more naturally. This advancement allows speech frequencies (articulation index) to be heard with less distortion – reducing worker isolation and overprotection on the job.

*D for Dielectric. The dielectric construction is suitable for all workplaces, especially electrical environments.



AIR FLOW CONTROL TECHNOLOGY

All VS100 models feature Honeywell's Air Flow Control technology which offer maximum attenuation without increasing the size or the weight of the earmuffs or the pressure on the head.

The unique combination of the baseplate chamber and high-tech non-woven layer manage the flow of air inside the earmuff to control how sound reaches the ear. The result is better, more consistent overall attenuation for virtually all industrial noise environments.

VERISHIELD™ VS100 SERIES FEATURES

- **Large dimension range** – Comfortably fits a wide range of head sizes
- **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
- **Dielectric headband** – Durable, non-deforming plastic headband, head attachments for electrical environments
- **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
- **Durable 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
- **Designed for use with other PPE** – Offers a variety of head attach options for easy PPE integration: behind the neck, multi-position, and hard-hat attachments that integrate with Honeywell hard hats and face shields

CHOOSE YOUR PROTECTION

- There are **many different designs** of the VeriShield™ passive earmuffs
- Each worker can **choose the solutions** they want to wear
 - For optimum **comfort**
 - For optimum **protection**
 - For **compatibility** with any other PPE or equipment they may be wearing or using
- The VeriShield™ line-up contains a full-line of **options in attenuation**

OVER-THE-HEAD

HELMET

FOLDING

BEHIND-THE-NECK AND MULTI-POSITION

Lightweight – Textile/Steel Construction Headband



Dielectric – Plastic Construction Headband



- Traditional-style earmuffs with adjustable headband
- Fits a wide range of head sizes
- High visibility options

- Designed to be attached to a variety of hard hats
- Can be attached to a Honeywell hard hat in just 7 seconds
- High visibility options

- Convenient folding style earmuff
- Designed for lightweight comfort, fit, and function
- Fits a wide range of head sizes

NECKBAND

- Fitting around the neck from behind

MULTI-POSITION

- Three wearing positions
- Compatible with a variety of head protection: hard hats, bump caps, welding helmets, faceshields



| NRR | CANADA CLASS | VERISHIELD™ | MODEL # | PART # | DESCRIPTION | CASE QUANTITY |
|--------------------------|--------------|----------------|----------|------------|---|---------------|
| Over-the-Head | | | | | | |
| 20 | B | | VS100D | 1035197-VS | VS100D VeriShield™ low, sound management dielectric earmuff | 10 |
| 24 | A | | VS110 | 1035100-VS | VS110 VeriShield™ earmuff | 10 |
| 23 | A | Low Level/Flat | VS110D | 1035190-VS | VS110D VeriShield™ dielectric earmuff | 10 |
| 24 | A | | VS110F | 1035102-VS | VS110F VeriShield™ folding earmuff | 10 |
| 25 | A | | VS110DF | 1035198-VS | VS110DF VeriShield™ folding dielectric earmuff | 10 |
| 26 | A | | VS120 | 1035104-VS | VS120 VeriShield™ earmuff | 10 |
| 26 | A | Mid Level | VS120D | 1035192-VS | VS120D VeriShield™ dielectric earmuff | 10 |
| 26 | A | | VS120DHV | 1035193-VS | VS120DHV VeriShield™ dielectric earmuff, high visibility | 10 |
| 27 | AL | | VS120FHV | 1035106-VS | VS120FHV VeriShield™ folding earmuff, high visibility | 10 |
| 30 | AL | | VS130 | 1035108-VS | VS130 VeriShield™ earmuff | 10 |
| 29 | AL | High Level | VS130D | 1035195-VS | VS130D VeriShield™ dielectric earmuff | 10 |
| 30 | AL | | VS130HV | 1035110-VS | VS130HV VeriShield™ earmuff, high visibility | 10 |
| Behind-the-Neck | | | | | | |
| 22 | B | Low Level/Flat | VS110N | 1035112-VS | VS110N VeriShield™ earmuff neckband | 10 |
| 25 | AL | Mid Level | VS120N | 1035114-VS | VS120N VeriShield™ earmuff neckband | 10 |
| 28 | AL | High Level | VS130N | 1035116-VS | VS130N VeriShield™ earmuff neckband | 10 |
| Hard Hat | | | | | | |
| 20 | B | | VS100DH | 1035148-VS | VS100DH VeriShield™ low sound management dielectric earmuff | 10 |
| 21 | B | Low Level/Flat | VS110H | 1035118-VS | VS110H VeriShield™ helmet earmuff | 10 |
| 23 | A | | VS110DH | 1035200-VS | VS110DH VeriShield™ dielectric earmuff | 10 |
| 24 | A | Mid Level | VS120H | 1035121-VS | VS120H VeriShield™ helmet earmuff | 10 |
| 25 | A | | VS120DH | 1035201-VS | VS120DH VeriShield™ dielectric earmuff | 10 |
| 27 | AL | | VS130H | 1035124-VS | VS130H VeriShield™ helmet earmuff | 10 |
| 27 | AL | High Level | VS130DH | 1035202-VS | VS130DH VeriShield™ dielectric earmuff | 10 |
| 27 | AL | | VS130HHV | 1035127-VS | VS130HHV VeriShield™ helmet earmuff, high visibility | 10 |
| Multi-Position | | | | | | |
| 25 | A | Mid Level | VS120M | 1035186-VS | VS120M VeriShield™ dielectric multi-position earmuff | 10 |
| 30 | AL | High Level | VS130M | 1035187-VS | VS130M VeriShield™ dielectric multi-position earmuff | 10 |
| Hygiene Kits | | | | | | |
| NA | NA | | VS00HK | 1032150-VS | Hygiene kit for VS100D, VS100DH for Sound Management Technology (SMT) | 10 |
| NA | NA | | VS10HK | 1035143-VS | Hygiene kit thin cup for VS110N, VS110H | 10 |
| NA | NA | | VS11HK | 1035136-VS | Hygiene kit for VS110, VS110F, VS120H, VS110D, VS110DH, VS110DF | 10 |
| NA | NA | | VS12HK | 1035137-VS | Hygiene kit for VS120, VS120F, VS120N, VS120D, VS120DHV, VS120DH, VS120M | 10 |
| NA | NA | | VS13HK | 1035138-VS | Hygiene kit for VS130, VS130HV, VS130N, VS130H, VS130HHV, VS130D, VS130DH, VS130M | 10 |
| Hard Hat Adapters | | | | | | |
| NA | NA | | 3796VS1 | 1035144-VS | VeriShield™ hard hat adapter 3796VS1 | 10 |
| NA | NA | | 3718VS1 | 1035134-VS | VeriShield™ hard hat adapter 3718VS1 | 10 |
| NA | NA | | 3712VS1 | 1035131-VS | VeriShield™ hard hat adapter 3712VS1 | 10 |
| NA | NA | | 3721VS1 | 1035135-VS | VeriShield™ hard hat adapter 3721VS1 | 10 |
| NA | NA | | 3714VS1 | 1035133-VS | VeriShield™ hard hat adapter 3714VS1 | 10 |
| NA | NA | | 3713VS1 | 1035132-VS | VeriShield™ hard hat adapter 3713VS1 | 10 |
| NA | NA | | 3711VS1 | 1035130-VS | VeriShield™ hard hat adapter 3711VS1 | 10 |

* Level refers to attenuation rating



For more information

safety.honeywell.com
informationsp@honeywell.com

Honeywell Industrial Safety

9680 Old Bailes Rd, Fort Mill, SC 29707
(803) 835-8000

Contact us

US:
Tel. 800.430.5490
Fax. 800.322.1330

Canada:
Tel. 888.212.7233
Fax. 888.667.8477

HIS_HEAR_VS100_BR_EN_US_1119-V4
© 2019 Honeywell International Inc.

Honeywell
HOWARD
LIGHT