

VERISHIELD™ 100

HEARING PROTECTION

Solutions They Will Want to Wear



reddot award 2019
winner



GOOD DESIGN
AWARD
2019



DESIGN
AWARD
2019

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.

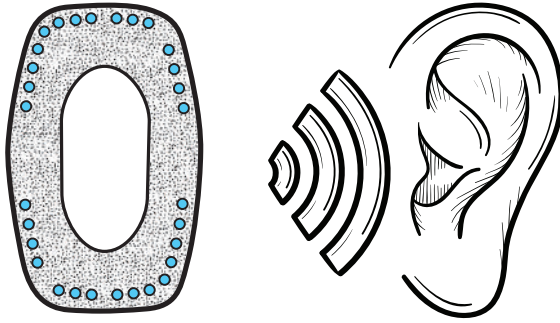
WHO SHOULD USE THEM?

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 (SNR) 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



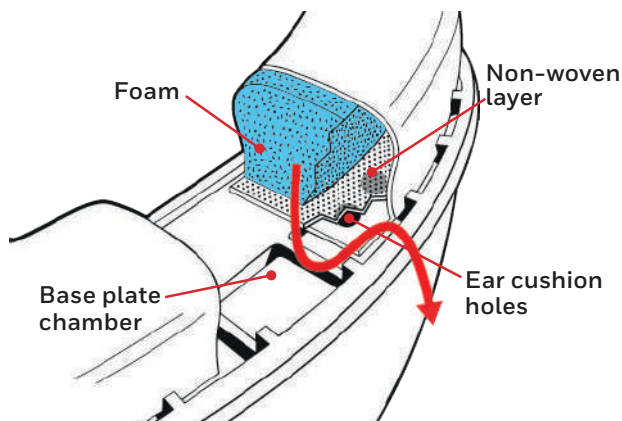
INNOVATIVE TECHNOLOGY IS AT THE CORE OF VERISHIELD™.



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.

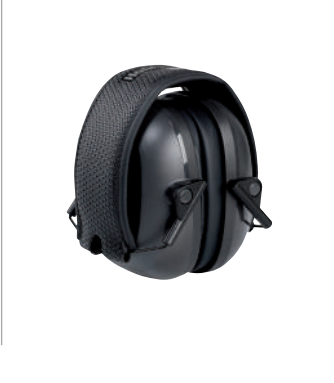
VERISHIELD™ VS100 SERIES FEATURES

- **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

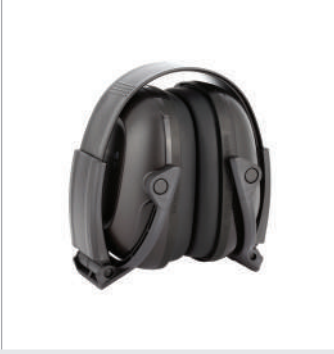
CHOOSE YOUR PROTECTION

- 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			
			
<ul style="list-style-type: none"> • Traditional-style earmuffs with adjustable headband • Fits a wide range of head sizes • High visibility options 	<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • Convenient folding style earmuff • Designed for lightweight comfort, fit, and function • Fits a wide range of head sizes 	<p>NECKBAND</p> <ul style="list-style-type: none"> • Fitting around the neck from behind <p>MULTI-POSITION</p> <ul style="list-style-type: none"> • Three wearing positions • Compatible with a variety of head protection: hard hats, bump caps, welding helmets, faceshields



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



SNR	VERISHIELD™	MODEL #	PART #	DESCRIPTION	CASE QUANTITY
Over-the-Head					
25		VS140	1035101-VS	VS140 VeriShield™ earmuff without Air Flow Control	10
27		VS110	1035145-VS	VS110 VeriShield™ earmuff	10
27	Low Level/Flat	VS110F	1035103-VS	VS110F VeriShield™ folding earmuff	10
31		VS110D	1035189-VS	VS110D VeriShield™ dielectric earmuff	10
26		VS100D	1035196-VS	VS100D VeriShield™ dielectric earmuff	10
28		VS100DF	1035149-VS	VS100DF VeriShield™ dielectric folding earmuff	10
31		VS120	1035105-VS	VS120 VeriShield™ earmuff	10
32	Mid Level	VS120FHV	1035107-VS	VS120FHV VeriShield™ folding earmuff, high visibility	10
32		VS120F	1035141-VS	VS120F VeriShield™ folding earmuff	10
32		VS120DHV	1035147-VS	VS120DHV VeriShield™ dielectric earmuff, high visibility	10
32		VS120D	1035191-VS	VS120D VeriShield™ dielectric earmuff	10
35	High Level	VS130	1035109-VS	VS130 VeriShield™ earmuff	10
35		VS130HV	1035111-VS	VS130HV VeriShield™ earmuff, high visibility	10
36		VS130D	1035194-VS	VS130D VeriShield™ dielectric earmuff	10
Behind-the-Neck					
25	Low Level/Flat	VS140N	1035113-VS	VS140N VeriShield™ earmuff neckband without Air Flow Control	10
30	Mid Level	VS120N	1035115-VS	VS120N VeriShield™ earmuff neckband	10
33	High Level	VS130N	1035117-VS	VS130N VeriShield™ earmuff neckband	10
Hard Hat					
27	Low Level/Flat	VS110H	1035119-VS	VS110H VeriShield™ hard hat earmuff	10
26		VS100DH	1035207-VS	VS100DH VeriShield™ dielectric hard hat earmuff	10
30	Mid Level	VS120H	1035122-VS	VS120H VeriShield™ hard hat earmuff	10
31		VS120DH	1035206-VS	VS120DH VeriShield™ dielectric hard hat earmuff	10
33	High Level	VS130H	1035125-VS	VS130H VeriShield™ hard hat earmuff	10
33		VS130HHV	1035128-VS	VS130HHV VeriShield™ hard hat earmuff, high visibility	10
30		VS130DH	1035208-VS	VS130DH VeriShield™ dielectric hard hat earmuff	10
Multi-Position					
32		VS110M	1035185-VS	VS110M VeriShield™ multi-position earmuff	10
35		VS130M	1035188-VS	VS130M VeriShield™ multi-position earmuff	10
Hygiene Kits					
NA		VS10HK	1035143-VS	Hygiene kit for 1035145-VS, 1035103-VS,1035119-VS	10
NA		VS11HK	1035136-VS	Hygiene kit for 1035105-VS, 1035115-VS, 1035122-VS, 1035189-VS, 1035206-VS, 1035185-VS	10
NA		VS14HK	1035142-VS	Hygiene kit for 1035101-VS, 1035113-VS	10
NA		VS12HK	1035137-VS	Hygiene kit for 1035107-VS, 1035141-VS, 1035125-VS, 1035128-VS, 1035191-VS, 1035147-VS, 1035208-VS	10
NA		VS13HK	1035138-VS	Hygiene kit for 1035109-VS, 1035111-VS, 1035117-VS, 1035194-VS, 1035188-VS	10
NA		VS00HK	1035150-VS	Hygiene kit for 1035196-VS, 1035149-VS, 1035207-VS	10
Hard Hat Adapters					
NA		3711VS1	1035130-VS	VeriShield™ hard hat adapter 3711VS1	10
NA		3712VS1	1035131-VS	VeriShield™ hard hat adapter 3712VS1	10
NA		3713VS1	1035132-VS	VeriShield™ hard hat adapter 3713VS1	10
NA		3714VS1	1035133-VS	VeriShield™ hard hat adapter 3714VS1	10
NA		3718VS1	1035134-VS	VeriShield™ hard hat adapter 3718VS1	10
NA		3721VS1	1035135-VS	VeriShield™ hard hat adapter 3721VS1	10
NA		3796VS1	1035144-VS	VeriShield™ hard hat adapter 3796VS1	10

* Level refers to attenuation rating



For more information

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