

# V-Gard® Cap-Mounted Hearing Protection



## Technical Specifications

The V-Gard Helmet-Mounted Hearing Protection Line delivers enhanced comfort and top-of-the-line performance with upgrades in fit and style— all without compromising the quality expected from the legendary V-Gard brand. Designed to work with MSA's industry-leading safety helmets and accessories, the new ear defender line offers enhanced comfort while providing the performance level and protection needed to get the job done.

## Features

- Superior performance
- Easy integration
- Enhanced comfort
- Modern style

## Markets

- General industry and manufacturing
- Utilities
- Construction
- Oil, gas, and petrochemical

## Care & Maintenance

Clean and disinfect the ear-defenders, cushions and inserts with mild soap and water only. Examine ear-defenders and cushions at frequent intervals for cracking and leakage. The cushions and inserts are replaceable. Always replace worn or damaged parts Using ONLY hygiene kits from MSA, MSA recommends to replace the hygiene kit at least twice a year for standard use to ensure that the noise attenuation performance is maintained.

## Service Life Guidelines

*Product expiration date:* 5 years (from manufacturing date, if kept in the package in a clean and dry place).

*Life cycle of ear-defenders after opening the package:* Variable depending on the application. MSA recommends to replace the ear-defenders in a maximum period of 3 years, considering the continuous use in an average working day of 8 hours, always respecting its maximum validity period and orientations regarding product wear depending on the application.



SPECIFICATIONS	
<b>STANDARDS COMPLIANCE</b>	<i>The Noise Attenuation is third-party tested in accordance with the following standards:</i> <ul style="list-style-type: none"><li>• AS/NZ S1270:2002</li></ul>
<b>SLC80/CLASS</b>	<i>Low (green):</i> SLC 22 dB, Class 4 <i>Medium (yellow):</i> SLC 29 dB, Class 5 <i>High (red):</i> SLC 32 dB, Class 5
<b>APPLICATIONS</b>	General Purpose
<b>MATERIAL</b>	Polypropylen, Poylamid, Reinforced Polyamid, Stainless Steel, Polyurethan, PVC, ABS
<b>AVAILABLE STYLES</b>	Cap-mounted
<b>COMPATIBILITY WITH OTHER PPE</b>	V-Gard®, V-Gard 200, V-Gard 500, V-Gard 520, V-Gard 930, V-Gard 950, ThermalGard
<b>PRODUCT DIMENSIONS</b>	<i>Low attenuation:</i> 16,4 x 10,6 x 12,0 cm — 340 g <i>Medium attenuation:</i> 16,4 x 10,6 x 12,0 cm — 403 g <i>High attenuation:</i> 16,4 x 10,6 x 17,4 cm — 485 g

## Technical Assistance/Additional Information

For more information about V-Gard Helmets and other MSA products, please contact MSA Customer Service at [MSAafety.com/contact-us](https://www.MSAafety.com/contact-us) or visit [MSAafety.com](https://www.MSAafety.com).