

Protection and Comfort For Demanding Environments

The 3M™ Headgear G500 provides a versatile and comfortable solution for wearers who require both face and hearing protection. With special design features making it easy to combine the headgear with other 3M safety products such as face shields, passive earmuffs or communication headsets and integrated eyewear.

Effective protection in demanding environments

With its versatile combinations our headgear is ideal for most demanding work situations and environments. The 3M™ Headgear G500 provides good impact protection in combination with a wide field of view and high end user comfort.

Build your own system

3M can help you build your own system for personal hearing and face protection. The Headgear G500 is designed for many different accessories. The headgear can be expanded in many ways, with built-in eyewear, both clear and mesh visors, hearing protection or communication headsets etc. They can be used individually or in conjunction with each other with no comprimises

Well thought-out features

Focused on style and design the headgear also has a firm and sturdy construction for improved product life. The reduction of flexible materials minimizes stress and deformation caused rough handling. This ensures durability and consistent attenuation when combined with hearing protection or communication headset.



3M™ G500 Industrial combination (G500V5FH510-GU, XA007703805)
This combination shows the 3M™ G500 Headgear with a clear PC faceshield.



3M™ Headgear G500™

The 3M™ G500 Headgear is a robust, easy-to-use stand-alone face protection system that is available with a broad range of faceshields to meet the requirements of most industral and forestry applications. These products have been designed with high quality in mind and therefore provides protection against impacts from the front and the side areas. When developing products, special attention is also paid to ensure maximum visibility and wearer comfort.

The 3M G500 Headgear is also designed to be combined with hearing protectors or a built-in communication system. A practical, convenient solution for face and hearing protection where no head protection is needed. The wide range of visors and hearing protectors allows for many industrial combinations.

Features and Benefits:

Frontcover

+ **Ventilation for increased comfort. The frontcover is also designed as a cable holder in combination with Peltor Communication products.**

Mesh Face Shield

+ **5C (Stainless Steel) is approved for "High Speed Particles" 45m/s (F) according to EN1731.**

Integrated eyewear

+ **To increase eye protection, G500 can incorporate the integrated eye protection range (V6*), that are available in clear, grey and yellow.**

Hearing Protection

+ **Thanks to the robust design of the headband, G500 can be used both with and without earmuffs. The slot is 30 mm and fits the Peltor P3E-earmuff attachment.**

Headband

+ **Robust design ready to be attached to earmuffs.**



Ratchet harness. This solution with is ergonomically designed neck support, makes it possible to obtain maximum comfort for long periods of time. The adjustment dial is made of a TPE-material for maximum grip.



Harness adjustment
Three positions for height adjustment and 8 positions for head size adjustment.

Integrated eyewear:
V6C Yellow,
V6B Grey,
V6E Clear





3M™ G500 Industrial combination

This combination shows the 3M™ G500 Headgear with a clear PC faseshield. (G500V5FH510-GU, XA007703805)



3M™ G500 Forestry combination

This combination shows the 3M ™ G500 Headgear with a 5C Stainless Steel mesh face shield. (G500V5CH510-OR, XA007703862)



Visor 5B/5C/5J Mesh face shield
The wide range of visors allows for many industrial combinations.
Available in Polyamide, Stainless steel and Etched metal mesh.



Face shield clear 5F-1
The wide range of visors allows for many industrial combinations.
Available in clear polycarbonate and Face shield 5E-1 polycarbonate Shade 5

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