TECHNICAL SPECIFICATION



Sonis®1 Helmet Mounted Ear Defenders

Dark Grey / Green / AEB010-0CY-800



DESCRIPTION

The Sonis® range has been stylishly designed with a traffic light colour code for easy identification. Materials have been chosen for both performance and comfort over extended periods of use, with careful design ensuring a small number of key components for easy maintenance.

Sonis®1 helmet mounted ear defenders offer low attenuation.

OPTIONS

Dark Grey / Green (AEB010-0CY-800)

White / Hi-vis Green (AEB010-0C1-R00)

SAFETY STANDARDS

EN 352-3







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SPECIFICATIONS



Mounting **Helmet**

Cup Material ABS

Hygiene Hygiene Kit



JSPCheck **Yes**



Product Weight 208g



SNR 26 dB

Adjustable Yes



BSI Kitemark





Recyclable Yes

FEATURES



Performance

The Sonis® range of ear defenders have been designed by the JSP R&D team. Working with a leading UK acoustic engineering research facility, they have developed an ear defender range that peaks at an unbeaten 37 SNR.



Comfort

The over-moulded headband has a built-in comfort area with ventilation. The headband force and the cushion surface area work together to provide optimum cushion pressure and comfort.



Customisation

Sonis® cups can be coloured to meet a corporate identity. They can also be printed with a company logo for improved brand recognition and to discourage theft. MOQ's apply.



Adjustable Steel Arms

To facilitate even distribution of pressure the wearer can tilt and adjust the position of the earcup for optimum comfort and fit.



Hygienic

The headband is manufactured from TPE, making it easy to wipe clean. The sealing rings are easy to replace. Hygiene kits are available for each model.



Universal Compatibility

The universal slots of JSP helmets allow for easy fitting of Sonis® ear defenders, along with EVOGuard® and Surefit™ visor systems for maximum protection.

APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace	Agricultural
Airports	Construction and Infrastructure
Facilities Management	Food and Drink Manufacturing
Forestry & Landscaping	Hospitals, Healthcare & Pharmaceuticals
Law Enforcement	Manufacturing
Maritime	Mining, Aggregates and Quarrying
Oil, Gas and Chemical Companies	Rail and Tunnelling
Renewable, Wind and Solar Energy	Scaffolding and Roofing
Sole Trader	Utilities Contractors
Welding	





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VIDEOS

- www.youtube.com/watch?v=lwV07zfa1Z4
- www.youtube.com/watch?v=jsG1H-3WQ-U
- www.youtube.com/watch?v=lwV07zfa1Z4

DOWNLOADS

Image Pack (ZIP)

doc-sonis1-helmet-mounted.pdf (PDF)













