

# TECHNICAL SPECIFICATION



## HEARING PROTECTION

### Sonis® Compact Helmet Mounted Ear Defenders

Dark Grey / Orange / AEB030-0CY-000



#### 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®C helmet mounted ear defenders offer medium attenuation

#### OPTIONS

**Dark Grey / Orange (AEB030-0CY-000)**

White / Orange (AEB030-0CC-200)

#### SAFETY STANDARDS

EN 352-3



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 1 of 3 / Issued 18 May 2021 / Copyright 2018 - 2021. JSP Limited. All Rights Reserved.



## SPECIFICATIONS



Mounting  
Helmet



SNR  
31 dB

Cup Material  
ABS

Adjustable  
Yes

Hygiene  
Hygiene Kits



BSI Kitemark  
Yes



JSPCheck  
Yes



Product Weight  
256g

## 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

Aerospace

Construction and Infrastructure

Food and Drink Manufacturing

Forestry & Landscaping

Hospitals, Healthcare & Pharmaceuticals

Welding

## ACCESSORIES

Sonis® Compact Hygiene Kit

PPE Cleaning Station, Replacements & Lens Cleaning Wipes

## COMPATIBLE PRODUCTS

EVO®2 Mid Peak OneTouch™ Slip Ratchet Non Vented

EVO®2 Mid Peak OneTouch™ Slip Ratchet Vented

EVO®3 Micro Peak OneTouch™ Slip Ratchet Non Vented

EVO®3 Micro Peak OneTouch™ Slip Ratchet Non Vented Linesman

EVO®3 Micro Peak OneTouch™ Slip Ratchet Vented

EVO®3 Micro Peak Revolution® Wheel Ratchet Non Vented

EVO®3 Micro Peak Revolution® Wheel Ratchet Non Vented Linesman

EVO®3 Micro Peak Revolution® Wheel Ratchet Vented



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jgpsafety.com / Web: www.jgpsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jgpsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 2 of 3 / Issued 18 May 2021 / Copyright 2018 - 2021. JSP Limited. All Rights Reserved.



EVO®3 Mid Peak Revolution® Wheel Ratchet Non Vented

EVO®3 Mid Peak OneTouch™ Slip Ratchet Vented

EVO®5 DualSwitch™ Micro Peak Revolution® Wheel Ratchet Vented

EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet

EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet Vented Linesman

EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Non Vented

EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Linesman

EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Vented CR2

EVO® VISTAshield® Micro Peak Revolution® Wheel Ratchet Non Vented

EVO® VISTAshield® Micro Peak Revolution® Wheel Ratchet Vented

EVO® VISTAshield® Micro Peak Revolution® Wheel Ratchet Vented Linesman Special Badge Holder with Lamp Bracket

EVOGuard®M Forestry Browguard Systems

EVO Lite® Micro Peak OneTouch™ Slip Ratchet Non Vented Linesman

EVO Lite® Micro Peak Revolution® Wheel Ratchet Non Vented

EVO Lite® Micro Peak Revolution® Wheel Ratchet Vented

EVO Lite® Mid Peak OneTouch™ Slip Ratchet Non Vented

EVO Lite® Mid Peak Revolution® Wheel Ratchet Non Vented

EVO Lite® Skyworker™ Micro Peak Revolution® Wheel Ratchet Vented

EVO®3 Mid Peak OneTouch™ Slip Ratchet Non Vented

EVO®3 Mid Peak Revolution® Wheel Ratchet Vented

EVO®5 Olympus® Mid Peak Slip Ratchet Vented

EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet Vented

EVO® Inter Surefit™ Visor Carrier with 17.5cm Acetate Visor and Long Chinguard

EVO® VISTAlens® DualSwitch™ Micro Peak Revolution® Wheel Ratchet Vented

EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Vented

EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Vented Special Badge Holder with Lamp Bracket

EVO® VISTAshield® DualSwitch™ Micro Peak Revolution® Wheel Ratchet Vented

EVO® VISTAshield® Micro Peak Revolution® Wheel Ratchet Vented Linesman CR2 Special Badge Holder with Lamp Bracket

EVOGuard®M Forestry Helmet Systems

EVO Lite® Micro Peak OneTouch™ Slip Ratchet Non Vented

EVO Lite® Micro Peak OneTouch™ Slip Ratchet Vented

EVO Lite® Micro Peak Revolution® Wheel Ratchet Non Vented Linesman

EVO Lite® Micro Peak Revolution® Wheel Ratchet Vented Linesman

EVO Lite® Mid Peak OneTouch™ Slip Ratchet Vented

EVO Lite® Mid Peak Revolution® Wheel Ratchet Vented

Sonis® Compact Hygiene Kit

## LOGO

Sides

## RANGE



## VIDEOS

- [www.youtube.com/watch?v=kGGYQrlmAGk](http://www.youtube.com/watch?v=kGGYQrlmAGk)
- [www.youtube.com/watch?v=jsG1H-3WQ-U](http://www.youtube.com/watch?v=jsG1H-3WQ-U)
- [www.youtube.com/watch?v=jsG1H-3WQ-U](http://www.youtube.com/watch?v=jsG1H-3WQ-U)

## DOWNLOADS

- [Image Pack \(ZIP\)](#)
- [Declaration of Conformity \(PDF\)](#)



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jgpsafety.com / Web: www.jgpsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jgpsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 3 of 3 / Issued 18 May 2021 / Copyright 2018 - 2021, JSP Limited. All Rights Reserved.

