TECHNICAL SPECIFICATION

HEARING PROTECTION



Sonis®1 Helmet Mounted Ear Defenders

Dark Grey / Hi-vis Green / Code: 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 / Hi-vis Green (AEB010-0CY-800) White / Hi-vis Green (AEB010-0C1-R00)

DOWNLOADS

Image Pack (ZIP)

Declaration of Conformity (PDF)

VIDEO

www.youtube.com/watch?v=kGGYQrlmAGk

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







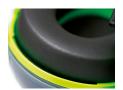


FEATURES



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 builtin 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.

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



EN 352-3

SPECIFICATIONS



Mounting Helmet



SNR

26 dB

Cup Material

ABS

Adjustable

Yes

Hygiene

Hygiene Kit



BSI Kitemark Yes



JSPCheck Yes



Recyclable Yes



Product Weight 208g

APPLICATIONS

Aerospace

Agricultural

- Arborist
- Chemical Spraying
- Distribution
- Farming
- Grain Stores
- Landscaping

Airports

- Aircraft Maintenance
- Ground Handling
- Ground Maintenance
- Parking
- Security

Construction and Infrastructure

Facilities Management

Food and Drink Manufacturing

Forestry & Landscaping

Hospitals, Healthcare & Pharmaceuticals

Law Enforcement

- Armed Forces
- Police
- Prison
- UN Forces

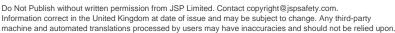
Manufacturing

- Automotive
- Cosmetics
- Foundries and Metals
- Injections Moulding
- Packaging
- Paper













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

EVO®3 Mid Peak Revolution® Wheel Ratchet Non Vented

EVO®3 Mid Peak OneTouch™ Slip Ratchet Non Vented

EVO®3 Mid Peak OneTouch™ Slip Ratchet Vented

EVO®3 Mid Peak Revolution® Wheel 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

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

EVO®8 Mid Peak Wheel Ratchet Non Vented

EVO®8 Mid Peak Wheel Ratchet Non Vented Linesman

EVO®8 Mid Peak Wheel Ratchet Vented

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

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

EVO® VISTAlens® Micro Peak Revolution®Wheel Ratchet Linesman

EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Vented

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

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

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

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

EVO® VISTAshield® Micro Peak Revolution® Wheel Ratchet Vented

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

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

EVOLite® Micro Peak OneTouch™ Slip Ratchet Non Vented

EVOLite® Micro Peak OneTouch™ Slip Ratchet Non Vented Linesman

EVOLite® Micro Peak OneTouch™ Slip Ratchet Vented

EVOLite® Micro Peak Revolution® Wheel Ratchet Non Vented

EVOLite® Micro Peak Revolution® Wheel Ratchet Non Vented Linesman

EVOLite® Micro Peak Revolution® Wheel Ratchet Vented

EVOLite® Micro Peak Revolution® Wheel Ratchet Vented Linesman

EVOLite® Mid Peak OneTouch™ Slip Ratchet Non Vented

- Pharmaceutical
- Wood and Timber

Maritime

- Container
- Dockvard
- Fisheries
- On Board
- Port Authorities
- · Shipyard and Boat Building

Mining, Aggregates and Quarrying

Oil, Gas and Chemical Companies

Rail and Tunnelling

Renewable, Wind and Solar Energy

Scaffolding and Roofing

Sole Trader

- Carpentry
- Electrical
- Gas
- Painting and Decorating
- Water and Plumbing

Utilities Contractors

- Flectrical
- Gas
- Telecomms
- TM Companies
- Water

Welding

RANGE



BRANDING

✓ Sides









EVOLite® Mid Peak OneTouch™ Slip Ratchet Vented

EVOLite® Mid Peak Revolution® Wheel Ratchet Non Vented

EVOLite® Mid Peak Revolution® Wheel Ratchet Vented

 $\mathsf{EVOLite} \ \mathsf{Skyworker}^\mathsf{TM} \ \mathsf{Micro} \ \mathsf{Peak} \ \mathsf{Revolution} \ \mathsf{\mathbb{R}} \mathsf{Wheel} \ \mathsf{Ratchet} \ \mathsf{Vented}$

Sonis®1 Hygiene Kit

ACCESSORIES

Sonis®1 Hygiene Kit

PPE Cleaning Station & Accessories







