

CLASSIC[®] GP EAR DEFENDERS

PRODUCT CODE: AER100-020-500

DESIGNED WITH COMFORT IN MIND FOR THOSE REQUIRING HEARING PROTECTION FOR EXTENDED PERIODS

**TECHNICAL
SPECIFICATION**

HEARING PROTECTION

INSTRUCTIONS FOR USE

Pull the earshells to the maximum extent of the headband

Fit earshells over the ears against the side of the head

Slide headband down until it touches the top of the head



DIMENSIONS OF EAR DEFENDERS

Length: 141mm

Width: 96mm

Height: 197mm

Weight: 228g (Approx.)

Ear Defender Cup Open Area: 40mm x 65mm

CLASSIC[®] GP FEATURES & BENEFITS

Strong: Strong and durable Acrylonitrile Butadiene Styrene (ABS) cups in case of accidental impacts

Comfortable: PVC covered head band with open cell soft foam pad cushion inserts for all day comfort

Effective: Large cups offer outstanding performance at high noise levels

Suitable for sawmills, compressed air equipment and forestry equipment

MATERIALS

ABS Cups

PVC covered open cell foam pads

Open cell foam inserts

Wire head band

PVC covered head band cover

CLEANING & MAINTENANCE

The ear defenders may be cleaned with soap and warm water and dried with a soft cloth

The ear defenders should not be cleaned with chemical or abrasive cleaners

Store out of direct sunlight, away from chemicals and not exposed to extremes of temperature



CONFORMITY

Conforms to EN 352-1

EU Certificate Type Examination Certificate number 676978

DISCLAIMER: Information presented within this technical specification was correct on date of issue. Information may be subject to change without notice as part of ongoing product improvement and development. To confirm any specific piece of information shown is current please email technical@jspsafety.com.

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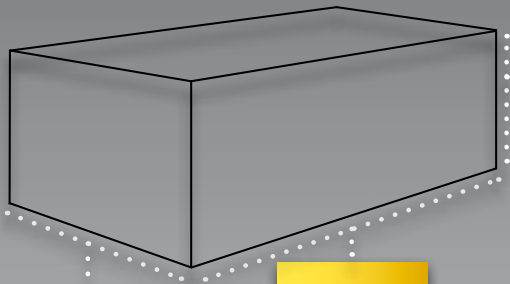
TECHNICAL SPECIFICATION

HEARING PROTECTION

DIMENSIONS OF OUTER PACKAGING

Quantity: 15

Weight: 4.2kg (Approx.)



HEIGHT:
224mm

WIDTH:
327mm

LENGTH:
702mm

PERFORMANCE

| Frequency (Hz) | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|-------------------------|------|------|------|------|------|------|--------|------|
| Mean Attenuation (dB) | 15.6 | 11.1 | 13.8 | 21.8 | 31.6 | 30.5 | 35.4 | 33.9 |
| Standard Deviation (dB) | 7.2 | 3.3 | 3.5 | 3.2 | 3.6 | 3.7 | 3.5 | 6.7 |
| Assumed Protection (dB) | 8.4 | 7.8 | 10.3 | 18.6 | 28.0 | 26.8 | 31.9 | 27.2 |
| | H=28 | | M=21 | | L=13 | | SNR=24 | |

LIMITATIONS OF USE

Protection will only be offered if the ear defender is fitted correctly

Ear pads may deteriorate with use and should be examined at frequent intervals

The pads are available as a spare part

Do not apply paint, solvents, adhesives or self-adhesive labels, except in accordance with instructions from the manufacturer

The ear pads, when in contact with the skin may cause allergic reactions to susceptible individuals

If this occurs leave the hazard area, remove the ear defender and seek medical advice

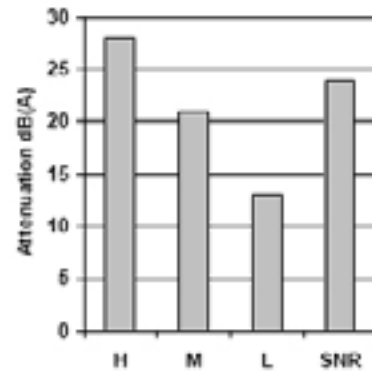
If the ear defender is to be worn for long periods the noise level must be reduced to 80dB

Before selection of a suitable ear defender a noise survey should be carried out

Spectacle frames and hair between the ear pads and the head may affect the performance of the ear defender

Hearing Protection should be used in accordance with the European Physical Agents (Noise) Directive 2003/10/EC

H, M, L & SNR



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