Arco Limited P O Box 21, Waverley Street, Hull. HU1 2SJ General Enquiries T 01482 222522 F 01482 218536 E sales@arco.co.uk www.arco.co.uk



experts in safety equipment clothing footwear gloves maintenance supplies

2E1300 egard Premium Ear Muffs Over Head - Hi Attentuation





Twin-point attachment provides even pressure distribution. Self-adjusting cups provide an excellent fit and seal against noise. Large cup size for a more comfortable fit. Close-fitting, padded and adjustable wire head band. Tough ABS plastic cups.

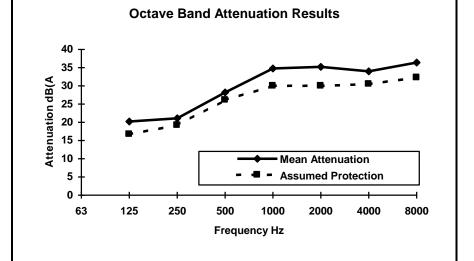


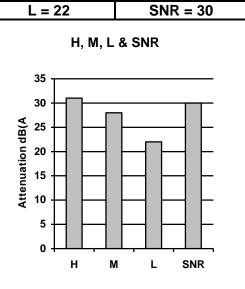
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Size &Ear Defender Cup Open Area 40mm x 65mmWeights:Weight 0.23Kg

All size and weights are approx

Performance								
Frequency (Hz)		125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)		20.2	21.1	28.2	34.8	35.2	34	36.4
Standard Deviation (dB)		3.5	1.9	2.1	4.8	5.1	3.5	4.1
Assumed Protection (dB)		16.7	19.2	26.1	30	30	30.5	32.3
	H = 31		M = 28		L = 22		SNR = 30	





Instructions For Use:

Materials: Ear Defenders

Fully extend the headband. Fit the cups over the ears, Slide the headband down until it touches the head.

ABS Cups Wire Head Band Open cell foam inserts PVC covered open cell foam pads PVC covered Head Band Cover

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.

<u>Notes:</u>

- *i.* 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.
- *ii.* Spectacle frames and hair between the ear pads and the head may affect the performance of the ear defender.
- *iii. Hearing Protection should be used in accordance with the European Physical Agents (Noise) Directive 2003/10/EC*

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.

Page 2 of 2

