



# **TECHNICAL** PRODUCT DATASHEET





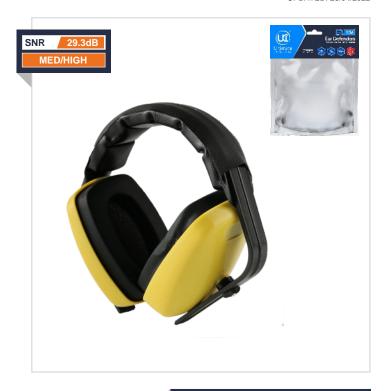
UPDATED: 26/04/2022

## EP106X - Deluxe Ear Muff

### EP106X - Deluxe Ear Muff.

Extra comfortable protection with adjustable padded contoured headband. Comfortable foam filled cups. Retail packed in poly bag with header card and full user instructions. Conforms to EN352-1:2002.

ONE SIZE; Designed to fit 'normal size range.'



## **FEATURES AND TECHNOLOGY**







REUSABLE







INSULATED PROTECTION

## **TYPICAL INDUSTRIES**













## **TECHNICAL INFORMATION**

ORDER REF#	EA/UC/EARMUFF-EP106X				
MATERIAL	XXXX				
PACKING	PER PACK: 10 PAIR	PER CASE: 60			
SIZE	ONE SIZE				
EU TYPE CERTIFICATION AND ONGOING CONFORMITY PERFORMED BY	Alienor-Certification, 21 Rue Albert Einstein, 86100 Châtellerault, France. Notified Body No. 2754				

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)

EN352-1:2002



















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EAR MUFFS



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### ATTENUATION DATA:

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	11.6	21	29.9	38.3	35.5	37.5	36.6
Standard Deviation (dB)	2.9	1.6	3.3	3.3	4	3.7	3.8
APV-Value (dB)	8.7	19.5	26.7	35	31.5	33.8	32.9

SNR: 29.3dB H:33.4dB M:27.2dB L:17.3dB

All measurements made in accordance with EN 352-2:2002. Assumed protection rounded to one decimal place were applicable

## FURTHER INFORMATION

**STORAGE / TRANSPORT:** Keep away from direct sunlight; store in a cool dry place. During transportation, ensure the product is well packaged to prevent damage. Store in their original packaging.

PRECAUTIONS BEFORE USE: It is very important that the fitting instructions and recommendations are adhered to. If not the protection offered will be seriously impaired and serious injury may result. Further information should be sought from the manufacturer. The enclosed product information sheet should be read before use. Please inspect the earmuff before use and discard if damaged in anyway whatsoever.

**RECOMMENDATION:** The ear muffs must be worn all the time the wearer is exposed to noise. Removing the ear muffs for even a small amount of time could result in serious injury. Keep away from infants and small children. The parts of the ear muff in contact with the skin should be disinfected periodically (at least every 3 months) with a suitable disinfectant solution.

## INSTRUCTIONS FOR USE:

- 1. Brush aside any excess hair and remove ear jewellery that may affect the ear muffs acoustic seal.
- 2. Extend the headband to maximum open position and place the cups over the ears with the headband passing over the top of the head.
- 3. Settle the headband in position on top of the head while adjusting the height of the ear cups until they feel comfortable and fully cover the ears. Ensure the headband rests on top of the head.
- 4. Put the earmuffs on before exposing yourself to noise and wear them for the whole period of noise exposure.

For more information about this product, or to access the Declaration of Conformity or Product Certification, visit; https://www.ultimateindustrial.co.uk/hearing-protection/ear-defenders/ep106x/

If appropriate to the product, EC/EU Declaration of Conformities, relevant certification and supporting documentation are available to access through your distributor, at the above web address(s) or by contacting UCi customer services quoting the product reference code. This document and any other statement provided herein by or on behalf of UCi are given for informational purposes and do not constitute a contractual agreement nor warranty of merchantability. UCi assumes no responsibility for the suitability or adequacy of an end user's selection or product for a specific purpose. The manufacturer reserves the night to make any modifications it deems necessary, they names are trademarks\* or registered® trademarks of their respective holders. © UCI Limited, 2020 is





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