



Ultimate Industrial

HEARING PROTECTION RANGE



TECHNICAL PRODUCT DATASHEET

EAR MUFFS



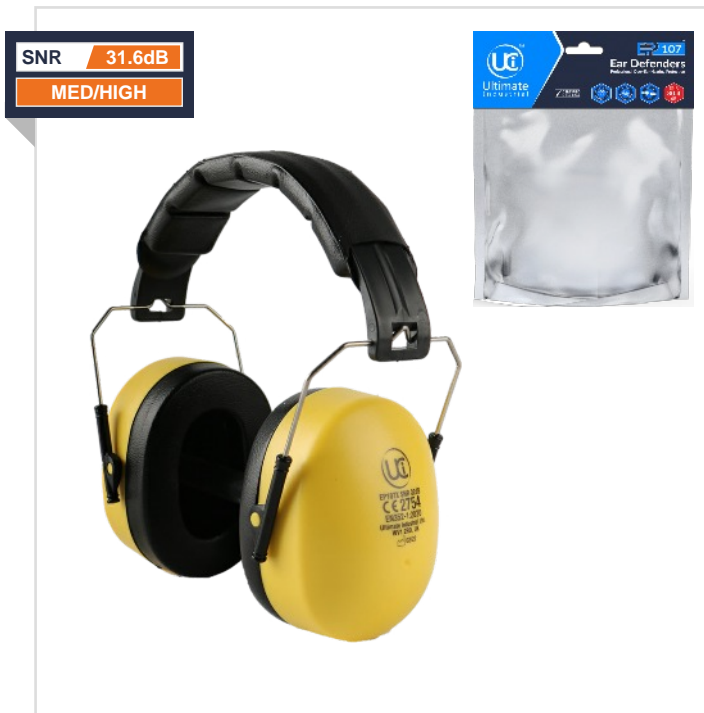
UPDATED: 26/04/22

EP107X - Folding Ear Muff

EP107X - Premium Folding Ear Muff.

Excellent protection with a soft padded contoured headband. Extra soft comfortable foam filled cups. Space saving folding design for easy storage. 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.'



SNR **31.6dB**
MED/HIGH



FEATURES AND TECHNOLOGY



ADJUSTABLE HEADBAND



REUSABLE



HIGH ATTENUATION



RETAIL PACKED



INSULATED PROTECTION

TYPICAL INDUSTRIES



AUTOMOTIVE



DEMOLITION / CONSTRUCTION



LEISURE INDUSTRY



MANUFACTURING



HIGHWAY MAINTENANCE

TECHNICAL INFORMATION

ORDER REF #	EA/UC/EARMUFF-EP107X
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 Châtelleraut, France. Notified Body No. 2754

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)

EN352-1:2002



ATTENUATION DATA



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ATTENUATION DATA:

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	13	22.4	31.1	37	31.4	36.9	34.6
Standard Deviation (dB)	2.7	2.1	3.3	2.5	2.5	3.6	4.7
APV-Value (dB)	10.2	20.3	27.8	34.5	28.9	33.4	30

SNR: 31.6dB H:35.1dB M:29.2dB L:22.1dB

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/ep107x/>

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 of product for a specific purpose. The manufacturer reserves the right to make any modifications it deems necessary. All product and company names are trademarks™ or registered® trademarks of their respective holders. © UCI Limited, 2022



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