



Ultimate Industrial

HEARING PROTECTION RANGE



TECHNICAL PRODUCT DATASHEET

EAR PLUGS



UPDATED: 09/09/2020

EP03C Foam Ear Plugs

Orange Foam PU Corded Earplug SNR 37

Made from soft PU foam, the plugs expand gradually and so conform to exactly the size and shape of the ear canal. Very high SNR rating for excellent protection in very noisy environments. Available in corded and uncorded versions. Supplied in a convenient cardboard dispenser box.



SNR **37dB**
HIGH

ULTRAFORM
PRECISE FIT

FEATURES AND TECHNOLOGY



ULTRAFORM™
PRECISE FIT



INSULATING
PU FOAM



INDIVIDUALLY
PACKED



CORDED
DESIGN



HIGH
ATTENUATION

TYPICAL INDUSTRIES



AUTOMOTIVE



DEMOLITION /
CONSTRUCTION



LEISURE
INDUSTRY



MANUFACTURING



FOOD
PROCESSING

TECHNICAL INFORMATION

ORDER REF #	EA/UC/PLUGS-EP03C	
MATERIAL	FOAM PU	
PACKING	PER PACK: 1 BOX	PER CASE: 10
SIZE	ONE SIZE	
EU TYPE CERTIFICATION AND ONGOING CONFORMITY PERFORMED BY	INSPEC International B.V. Beechavenue 54-62, 1119 PW, Schiphol-Rijk, Notified Body No. 2849	

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)

EN352-2:2002

2849 CAT III
CE

ATTENUATION DATA



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ATTENUATION DATA:

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	33	33.3	36.1	37.1	36.1	41.8	38.5
Standard Deviation (dB)	6.7	7.6	7.4	4.7	4.8	3.6	3.9
APV-Value (dB)	26.3	25.7	28.7	32.4	31.3	38.2	34.6

Nominal Diameter: 6mm-12mm
SNR: 34dB H:33dB M:31dB L:28dB

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.

RECOMMENDATION: These ear plugs must be fitted in accordance with instructions given by the manufacturer. The ear plugs must be worn all the time the wearer is exposed to noise. Removing the ear plus for even a small amount of time could result in serious injury. Keep away from infants and small children.

REMOVAL INSTRUCTIONS:

1. Remove the ear plugs only after leaving the noisy environment.
2. Twist the earplug to break the seal and pull slowly from the ear.
3. Dispose of the used ear plug responsibly. This is a single use product - do not reuse.

Although the ear plugs can be recommended for protection against the harmful effects of impulse noise, the SINGLE NUMBER RATING (SNR) is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise such as gunfire. Consult the outer packaging, including user instruction and fitting instructions before use. Failure to follow the provided instructions may affect the products ability to protect against

For more information about this product, or to access the Declaration of Conformity or Product Certification, visit;
<https://www.ultimateindustrial.co.uk/hearing-protection/uc-ep03cd/>

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, 2019



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