

POWA Group

Fixed Headband Earplugs

Hearing protection for noise levels to 95dB(A)



FIXED HEADBAND EARPLUGS

Hearing protection for noise levels to 95dB(A)

FEATURES & BENEFITS

- Certified to AS/NZS 1270:2002 Acoustic Hearing Protectors - Class 2 $SLC_{80}14dB$.
- Hearing protection for noise levels to 95dB(A).
- Hi-vis orange for visual identification.
- Comfortable, convenient & lightweight headband.
- Foam ear pads are disposable & not designed for re-use.
- HBEP kit includes complete unit and 1 pair off replacement pods.

APPLICATIONS

Agriculture, Construction, Fire Protection, Food Services, Forestry, Government, Emergency Services, Manufacturing, Medical, Military, Councils, Mining, Oil and Gas, Pharmaceutical, Steel and Metals, Transportation, Welding, Logistics and Transport, Automotive & Utilities.

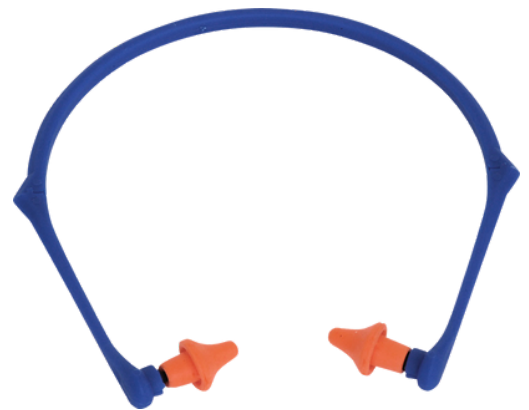
PRODUCT DETAILS

Material:	PU Foam	Colour:	Hi-Vis Orange Foam Blue Headband
Length:	2.8cm		
Diameter:	2cm	Size:	Standard One Size
Weight:	20g		

STANDARDS

CERTIFIED TO:
AS/NZS 1270:2002 Acoustic Hearing Protectors - Class 2 $SLC_{80}14dB$.

When selected, used & maintained as specified in AS/NZS 1269, this protector may be used in noise up to 95dB(A) assuming an 85dB(A) criterion.
A lower criterion may require a higher protector class.



COMFORT



HI-VIS



HYGIENIC



REUSABLE

MAINTENANCE

Before handling any earplugs, ensure hands are clean. Always check your earplugs and discard if damaged, worn or dirty. Silicone plugs can be washed if necessary. Single use ear plugs can cause health issues if used when dirty.

If kept clean and undamaged, silicone (reusable) ear plugs can be used many times over. Clean with mild soap/water and store in a case away from extreme heat and direct sunlight when not in use. On banded earplugs, clean and replace pads regularly as required.

TEST DATA

ATTENUATION TABLE (IN DECIBELS)							
Frequency Hz	125	250	500	1000	2000	4000	8000
Mean Attenuation	13.7	14.0	13.8	16.6	27.0	31.1	34.2
Standard Deviation	7.5	8.0	5.9	5.9	6.1	8.2	9.6
Mean-Minus-Standard Deviation Attenuations	6.2	6.0	7.9	10.7	20.9	22.9	24.6

SLC_{80} Value is 14 (Class 2)