HEARING PROTECTION PROBELL^{IM} METAL DETECTABLE EARPLUGS

PRODUCT DATA SHEET: EPBMDC



PRODUCT CODE: **FPBMDC**



FEATURES AND BENEFITS

- Certified to AS/NZS 1270:2002 Acoustic Hearing Protectors -Class 5 SLC₈₀27dB.
- Hearing protection for noise levels to 112dB(A).
- Coloured blue for food safety.
- Disposable, PU foam.
- Internal metal ball & blue colour are easily detected by visual & automated inspections.
- Blue metallised polycord prevents earplugs from falling into sensitive production lines & is fully detectable should the plug become separated from the cord.
- Pairs packaged in individual poly bags.

AVAILABLE IN

PRODUCT CODE	UOM	MOQ	CTN QTY
EPBMDC	EACH	1	10

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.

APPLICATIONS

Insert Applications, Insert Applications.

PARAMOUNT SAFETY PRODUCTS AUSTRALIA

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PRODUCT DETAILS

Material:	PU Foam
Length:	2.4cm
Diameter:	1.6cm
Corded Length:	7.4cm
Weight	3.1g
Colour:	Blue

TEST DATA

ATTENUATION TABLE (ATTENTION IN DECIBELS)										
Frequency Hz	125	250	500	1000	2000	4000	8000			
Mean Attenuation	22.9	25.5	29.8	30.0	32.4	40.1	40.1			
Standard Deviation	6.5	6.3	7.0	6.8	4.9	6.6	7.0			
Mean-Minus-Standard Deviation Attenuations	16.4	19.2	22.8	23.2	27.5	33.5	33.1			

SLC₈₀ Value is 27 (Class 5)

STANDARDS

CERTIFIED TO:

AS/NZS 1270:2002 Acoustic Hearing Protectors -Class 5 SLC₈₀27dB.

When selected, used & maintained as specified in AS/NZS 1269, this protector may be used in noise up to 112dB(A) assuming an 85dB(A) criterion. A lower criterion may require a higher protector class.





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