

THUNDER T1 FOLDING EARMUFF

PRODUCT INFORMATION

When it comes to selecting an earmuff, comfort reigns supreme with your workers. That's why the THUNDER series earmuff is designed with all-day comfort in mind. Working under conditions with dielectric requirements? The Thunder series features a robust non deforming dielectric construction that withstands use and abuse, while protecting your workers in electrical environments.

Thunder also features Air Flow Control[™] Technology which is standard on all earmuffs in the range.

PRODUCT FEATURES

- Air Flow Control[™] Technology for better, \Rightarrow consistent attenuation, especially at low frequencies.
- Optimal protection for almost all noise \Rightarrow frequency environments.
- Dielectric Construction with a plastic headband \Rightarrow that does not conduct electricity.
- Suitable for virtually all workplaces, especially \Rightarrow electrical and mining environments.
- Folding design for easy storage. \Rightarrow
- Belt storage case available separately. \Rightarrow
- Broad ear cushions allow plenty of room for \Rightarrow outer ear, and improves wearing comfort.
- Snap in ear cushions makes cushion \Rightarrow replacement quick and easy.
- Individual comfort setting remains fixed while \Rightarrow wearing.
- Low profile earcup design. \Rightarrow

APPLICATIONS

Noise environments between 105dB to less \Rightarrow than 110dB(A).





TECHNICAL INFORMATION

Materials:	Headband - Acetal Cup - Polypropylene Ear Cushion - PVC/PUR-E (Polyurethane)
Hygiene Kit: Headband force:	Part # 1010974 9.6N
Weight:	198grams

STANDARDS

- Approved to AS/NZS 1270:2002 \rightarrow License number 1133 \Rightarrow
 - SLC₈₀ 30dB Class 5

Frequency	125	250	500	1000	2000	4000	8000
Mean Value dB	19.2	21.9	27.6	32.3	33.1	36.4	38.5
Std Deviation dB	3.2	2.3	2.5	3.2	3.4	3.6	3.7
Mean-Std Dev dB	16.0	19.6	25.1	29.1	29.7	32.8	34.8

ORDERING INFORMATION

Part Number	Description	Pairs Per Box		-	Case Dimensions L x W x H (mm)	Case Weight	Bar code
1011600	Thunder T1F Folding Earmuff	1	10	238g	290 x 280 x 290	2.65kg	033552013754

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