

# Thunder® T1 Folding Earmuff

## Product description

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.

## FEATURES

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

## APPLICATIONS

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



## Technical Details

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

## Standards

- Approved to AS/NZS 1270:2002
- License number 1133
- 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 Details

PART NO.	DESCRIPTION	MIN QTY	BOX QTY	BOX WEIGHT	CASE DIMENSIONS	CASE WEIGHT	BARCODE
1011600	Thunder® T1F folding earmuff	10	1	238g	290 x 280 x 290	2.65kg	033552013754

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