

LEIGHTNING L3 OVER-HEAD

PRODUCT INFORMATION

When you're in a rough industrial environment and need to block out noise, the Leightning L3 earmuff by Howard Leight features a steel wire construction and provides high performance and robust durability. Leightning stands up to daily use and abuse without compromising comfort. Leightning works well in extreme temperatures/

humidity and under aggressive chemical influences.

PRODUCT FEATURES

- ⇒ Air Flow Control[™] Technology provides better, consistent attenuation, especially at low frequencies.
- ⇒ Optimal protection for virtually all noise frequency environments.
- ⇒ Robust design withstands demanding use, especially in tough environments.
- ⇒ Snap in ear cushions makes cushion replacement quick and easy.
- ⇒ Padded foam headband delivers long wearing comfort.
- \Rightarrow Minimal headband pressure on the head.
- Telescoping height adjustment for individual setting and personalized comfort, and remains fixed during use.
- ⇒ Contemporary design improves worker acceptance and compliance.
- \Rightarrow Broad profile cup.

APPLICATIONS

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

ORDERING INFORMATION

Part Number	Description	Pairs Per Box	Min order (box)	-	Case Dimensions L x W x H (mm)	Case Weight	Bar code
1010924	Leightning L3 over-head earmuff	1	20	352g	510 x 340 x 410	7.54kg	033552011293

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TECHNICAL INFORMATION

Materials:	Headband - PUR-E, Textile, PVC
	Cup - ABS
	Ear Cushion - PVC/PUR-E (Polyurethane)
Hygiene Kit:	Part # 1012000
Headband force:	10.2N
Weight:	304g

STANDARDS

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- ⇒ Approved to AS/NZS 1270:2002 License number 1133
 - SLC₈₀ 33dB Class 5

Frequency	125	250	500	1000	2000	4000	8000
Mean Value dB	22.2	26.3	33.3	37.6	35.1	38.1	39.2
Std Deviation dB	4.3	3.9	3.5	3.9	2.5	2.1	1.7
Mean-Std Dev dB	17.9	22.4	29.8	33.7	32.6	36.0	37.5