

by Honeywell

# ► ► LEIGHTNING L2H CAP-MOUNTED

#### **PRODUCT INFORMATION**

When you're in a rough industrial environment and need to block out noise, the Leightning L2H cap mounted 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.
- ⇒ 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.
- ⇒ Medium profile cup
- ⇒ For use with wide range of popular hard hats
- ⇒ Earcups snap-lock in place during use and can rotate back when not in use
- ⇒ Complete with hard hat adaptors in box part #'s 1000244, 1000245 and 1000249.

#### **APPLICATIONS**

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



## **TECHNICAL INFORMATION**

Materials: Headband - Steel wire, POM

Cup - ABS

Ear Cushion - PVC/PUR-E (Polyurethane)

Hygiene Kit: Part # 1011999

Headband force: 9.3N Weight: 218g

# **STANDARDS**

⇒ Approved to AS/NZS 1270:2002 License number 1133

 $\Rightarrow$  SLC<sub>80</sub> 25 dB Class 5

Frequency	125	250	500	1000	2000	4000	8000
Mean Value dB	17.9	22.3	28.9	31.4	31.4	37.5	39.1
Std Deviation dB	2.4	2.9	3.4	3.6	3.5	4.6	3.1
Mean-Std Dev dB	15.5	19.4	25.5	27.8	27.9	32.9	36.0

# ORDERING INFORMATION

Part Number	Description	Pairs Per Box	Min order (box)	1	Case Dimensions L x W x H (mm)	Case Weight	Bar code
1011992	Leightning L2H Cap -Mounted	1	20	277g	510 x 280 x 400	6.25g	033552014799