



Product Family
Mach 1 Noise Blocking Earmuff

Economical protection

[Learn more about our products at howardleight.com](http://howardleight.com)

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[Learn more about hearing conservation at hearforever.org](http://hearforever.org) >



Product Numbers & Ordering Information

	Product Numbers	Details
	1030336	MACH 1 MUFF - SNR 23 DB Product emphasized in an effective packaging designed for a self-service environment.
	1010421	Mach 1 - headband earmuff SNR 24 H - 29 M - 21 L - 14

Overview

Key Features

- Economical design delivers adequate protection at a low cost
- Extremely lightweight construction provides all-day comfort
- Dielectric construction suitable for all workplaces, especially electrical environments

Recommended Industries/Use

- Construction
- Law Enforcement
- Manufacturing
- Military
- Mining
- Oil and Gas
- Steel and Metals
- Welding

Hazards

- Noise

Regulations

- 29 CFR 1910.95 - OSHA Occupational Noise Exposure (US)
- ANSI S3.19-1974 - Attenuation Test Protocol (US)
- Part II, (R.S.C. 1985, c. L-2) - Canada Labour Code
- Z94.2-1994 - Attenuation Test Protocol (CAN)
- 2003/10/EC - EU Hearing Directive

- 89/686/EEC - EU Directive/PPE
- Category II - EC Category/PPE
- EN-352-1:2002 - EU Standards
- NOHSC: 1007 (2000) - National Standard for Occupational Noise (AUS/NZ)
- NR 15 - Security and Health of Work, Annexes 1 and 2, n°3.214/1978 - Occupational Noise Regulations (BR)
- ANSI S12.6/1997 - Method B - Attenuation Test Protocol (BR)

Historical Brand

Bilsom

Warranty Information

There is a one years guarantee against defects in material and workmanship. The guarantee does not cover damage caused by misuse, abuse or unauthorised modifications.

Specifications

Dielectric

- Yes

Earcup Color

- Red

Packaging

- Individual Hang Bag

NRR

- 18

Canada Class

- B

SNR

- 24

SLC80

- 22 dB / Class 4

EU Certifications

- European Directives – 89/686/EEC
- EC Category PPE – Category II
- Standards – EN-352-1:2002
- EC Certification Number – 0401068
- EC Attestation Number – 200421670
- Laboratory – B.G.I.A.

Certifications

CE MACH1_2016

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/4294996484/1033.aspx

Literature & Documents

Honeywell_MACH1_Cert_2016-01-13

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/4294995669/1033.aspx

Earmuff Instruction Poster - EN

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earmuffs/19757/1033.aspx

Training & Proper Use

1. Place earcups over each ear.
2. Adjust the headband by sliding the headband up or down.
3. Firm Seal – Do seal the cushions firmly against the head.
4. Avoid Obstructions – Do not allow hair to obstruct the ear or the earmuff's secure fit in any way.
5. Cover Ear Completely – The earcups should never fit crooked or askew over the ear.

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