



PRODUCT NUMBER: 1034490
Honeywell Howard Leight™
Impact® Sport Earmuff

The IMPACT® Sport is designed to amplify surrounding sounds such as voices, machines and warning signals to safe levels yet it provides good hearing protection. Loud impulse sounds are effectively blocked out and limited to safe levels. The unique stereo microphones (3) allow detection of the direction of ambient sounds, enhancing communication abilities and awareness of surroundings. This earmuff is provided with electrical audio input.

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

>

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



Overview

Reference Number

1034490

Product Type

Hearing Protection

Range

Earmuffs

Line

Noise Blocking Earmuffs

Brand

Howard Leight by Honeywell

Brand formerly known as

HOWARD LEIGHT

Industry

- Agriculture
- Utilities

Product Use

Hearing Protection

Features & Benefits

Feature

Very high passive rating

Benefit

Noise suppression of loud and impact noises down to a safe level of 82 dB

Feature

Three unique directional stereo microphones a

Benefit

Honeywell Howard Leight™ Impact® Sport Earmuff

Amplifies ambient sound to safe 82 dB – response technology reverts to passive hearing protector when noise reaches 82 dB.

Feature

Hear-through amplification

Benefit

Allows wearers to hear important communications, including other shooters and environmental sound. Amplifies hear-through noises for environmental awareness

Feature

Low-profile design with cut-out

Benefit

Allows for full clearance of firearm stock, eliminating interference while shooting

Feature

Non-deforming "textile" headband

Benefit

For great comfort and can withstand rough treatment in the toughest workplaces during an 8-hour work shift

Feature

Black-colored earcups

Benefit

Ensure uniformity with all outfits

Feature

On/off and volume control button

Benefit

Easy entertainment/hear-through volume control

Feature

Audio/auxiliary jack connection,

Benefit

To connect to external media device for entertainment while working

Technical Description

SNR (dB)

25 dB

H (dB)

24 dB

M (dB)

22 dB

L (dB)

22 dB

Attenuation Data

Product Information Sheet (page 2)

Earmuff Construction

Plastic [or Dielectric]

Other Material

Steel, Vinyl, POM

Dielectric

No

Color

Black

Batteries Needed

2AA

Weight (g)

Weight (incl. batt.): 301.4 g; Weight (excl. batt.): 278.8 g

Design Patents

Air Flow Control, Clarity Sound Management Technology

Headband Style

Over-Head

Sound Amplification

Yes

AM/FM Radio

No

Automatic Shut-Off Function

No

Audio Input Jack

Yes

Hi-Visibility

No

Certifications

 E.C. Declaration of Conformity

EC Category PPE

2

Quality Assurance

ISO 9001 / 2000

EC Certificate Number

29589VSS01rev2

EC Attestation

 CE Cert - Impact Sport B&C

Certifications

- Other Finnish Institute of Occupational Health (FIOH) EC Type-Examination Cert: No. 29589VSS01rev2

REACH**EU Regulation 1907/2006 (REACH) Compliance**

The substance(s) listed below may be contained in this product above the threshold level of 0.1% by weight of the listed article.

| Product Reference Sold in Europe | Substance > 0.1% |
|----------------------------------|------------------|
| Substance Name | CAS Number |
| No Substance Content | |

Literature & Documents

Care and Maintenance of earplugs and earmuffs

<http://www.honeywellsafety.com/supplementary/4294997798/1033.aspx>

Earmuff Fitting Poster

<http://www.honeywellsafety.com/supplementary/4294997797/1033.aspx>

Additional Information

User Manual

User Manual - Impact Sport

Parts & Accessories

Accessories
Aux Cable + 2 AAA batteries

Packaging

EAN Code
7312550344903

Unit of Measure
each

Quantity per Box/Pack/Case
1 earmuff/5 boxes/36 cases

Quantity for Minimum Order
1 earmuff

Country of Origin
China