

PRODUCT NUMBER: 1030612
AirSoft (Red Vinyl Cord)

[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
1030612

Product Type
Hearing Protection

Range
Earplugs

Line
Reusable Earplugs

Brand
Howard Leight by Honeywell

- Industry**
- Industry
 - Administration
 - Agriculture
 - Army - Defence
 - ATEX environment
 - Automotive and Part Manufacturer
 - Aviation
 - Building and Construction
 - Catering
 - Chemical Industries
 - Energy or Electricity
 - Fire Protection brigades
 - Fishing
 - Food Industries
 - Foundry
 - Glass Industries
 - Green Spaces
 - Homeland defense
 - Industrial Cleaning
 - Iron and steel industry
 - Laboratory
 - Logistics
 - Maintenance
 - Medical and Pharmaceutical
 - Metal steel
 - Mining and Quarrying
 - Offshore
 - Paper Industries
 - Petro-chemical
 - Printing Industries
 - Services
 - Ship Building
 - Telecoms
 - Textile Industries
 - Transportation
 - Utilities
 - Water treatment
 - Welding
 - Wood Industries

Product Use
Multiple-Use Earplug

Features & Benefits

Feature
PATENTED AIR POCKET Delivers superior long-term comfort. FOUR-FLANGE DESIGN Offers better fit in the ear canal for a tighter seal and better attenuation. BLUE COLOR AND AIRSOFT LOGO High visibility for food industry and original manufacturer recognition.

Benefit
With its patented soft-shell around a pocket of air, AirSoft ensures maximum protection, comfort and extended wear in a Multiple-Use earplug. Four soft flanges offer a better fit in the ear canal for a tighter seal and better attenuation. Its distinctive blue color aids in visibility. Easy clean-up with soap and water allows for weeks of continuous use.

Technical Description

SNR (dB)

30

H (dB)

29

M (dB)

27

L (dB)

25

Attenuation Data

Frequency (Hz) Frequenz (Hz) Fréquence (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB) Mittlere Dämmung (dB) Atténuation moyenne (dB)	31.0	29.8	28.6	30.5	32.5	33.6	35.4	39.2
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	4.6	5.0	5.6	5.5	4.3	4.2	7.2	4.6
Assumed Protection (dB) Angenommener (dB) Protection supposé (dB)	26.4	24.8	23.0	25.0	28.2	29.4	28.2	34.7

Size

Fits All

Color

Blue and Red

Shape

flange

Corded

Yes

Weight (grs)

0.91

Certifications

 **E.C. Declaration of Conformity**
EC Category PPE

2

Quality Assurance

ISO 9001 / 2000

EC Certificate Number

EC152

EC Attestation
 EC Attestation

EC Attestation Number

HP/93/96

Additional Information

User Manual

Instruction Manual - Airsoft (global)

Maintenance

Life Cycle

We recommend replacement every 2-4 weeks.

Storage Information

All earplugs should be stored before and between usages in a way that protects them from dirt, grease, and other contaminants.

Care Instructions

Our reusable earplugs may be washed in warm water and allowed to air dry. Washing may be repeated several times, but we recommend replacement every 2-4 weeks. Hydrocarbon based solvents, such as alcohol, should not be used to clean reusable ear plugs. The use of such solvent based cleaners may cause reusable plugs to soften, swell, and weaken with time. Additionally, with extended use, reusable plugs must be regularly inspected for serviceability.

Packaging

EAN Code

033552000914

INSPEC

EC TYPE-EXAMINATION CERTIFICATE NO: 152

Product Description:-

Ear-plugs

Product identification:-

- i) Quiet, QD-1
- ii) Airsoft, DPAS-1
- iii) Airsoft, DPAS-30 (Corded)
- iv) Silence
- v) BILSOM Q5
- vi) DPAS-30 (STIHL)
- vii) BILSOM Q5-30 (Corded)

Manufactured by:-

Howard Leight Industries
7828 Waterville Road
San Diego
CA 92173
U S A

When assessed and examined against harmonised standard EN352-2: 1993 are found to be in conformity with Council Directive 89/686/EEC relating to personal protective equipment

Authorised Representative:-

Howard Leight (Europe) Ltd
Clarence Mill
Nr. Macclesfield
Cheshire SK10 5JZ

Signed for and on behalf of INSPEC (Notified Body No: 0194)

K J Warren.....
Manager, Certification Services

Date:

22nd June 1994

For terms and conditions of issue, see page 2

Terms and Conditions associated with INSPEC
EC Type-Examination Certificate No: 152

Reference Documents:-

- | | | | | |
|------|----------------|---|------|--|
| i) | Test Report | - | i) | INSPEC Laboratories
93.09.91, 93.09.92 |
| | | | ii) | INSPEC Laboratories
93.05.70, 93.05.71,
93.05.74 |
| | | | iii) | INSPEC Laboratories
93.06.62 |
| | | | iv) | INSPEC Laboratories
98.09.05 |
| | | | v) | INSPEC Laboratories
99.07.66 |
| ii) | Technical File | - | * | TF/152 |
| | | - | | refer to TF/151 |
| iii) | Quality Plan | - | | INSPEC stamped 22.6.94 |

Conditions attached to the issue of this certificate:

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC Regulations governing CE Product Certification.
- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.

CERTIFICATION SCHEDULE

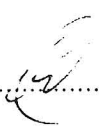
COMPANY: Howard Leight Industries

SCHEDULE NO: INDEX

CERTIFICATE NO: EC152

DATE: 21 JUNE 2002

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Page 1 of 2 (Amendment ONE)	-	Withdrawn
Page 2 of 2 (Amendment ONE)	-	Withdrawn
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Page 1 of 2 (Amendment FOUR)	-	Withdrawn
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Page 1 of 2 (Amendment FIVE)	-	Withdrawn
Page 1 of 2 (Amendment SIX)	-	Valid
Page 2 of 2 (Amendment FIVE)	-	Valid

Signed for and on behalf of INSPEC.....

K J Warren, Manager Certification Services



E.C. Declaration of Conformity

The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Products Europe

Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:

Designation: AirSoft (Red Vinyl Cord)

Reference: 1030612

Standard(s): EN 352-2:1993

This PPE is the object of the below EC examination certificate n°:

EC152

Delivered by:

INSPEC

56 Leslie Hough Way

Salford

M6 6AJ

Greater Manchester

United Kingdom

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Drawn up in England, on the 14/07/2016

By:

Division: Hearing Protection

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