



PRODUCT NUMBER: 1005073
BILSOM 303L Foamplug

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



Overview

Reference Number

1005073

Product Type

Hearing Protection

Range

Earplugs

Line

Disposable Earplugs

Brand

Howard Leight by Honeywell

Brand formerly known as

BILSOM

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

Single-Use Earplug, 1-PR Pouch, 200BX

Features & Benefits

Feature

POLYURETHANE FOAM Soft foam delivers superior long-wearing comfort and solid performance. SMOOTH, SOIL-RESISTANT SKIN Prevents dirt or other substances from accumulating on skin or entering ear canal.

Benefit

The Bilsom 300 Series earplugs are ideal for workers who need to block out loud noise demand the best protection and comfort available in an earplug. Europe most-used polyurethane earplug, the 300 series earplug, offers superior noise-blocking performance in a single-use earplug.

Technical Description

SNR (dB)

33

H (dB)

32

M (dB)

29

L (dB)

29

Attenuation Data

Attenuation data (NRR)

Frequency Hz	125	250	500	1000	2000	3150	4000	6300	8000	NRR
Mean Attenuation, dB	34.4	35.0	36.2	35.9	36.4	38.9	39.8	42.6	43.0	29 dB
Standard Deviation, dB	3.4	4.2	3.8	3.0	2.9	3.0	3.2	4.2	4.1	

Tested According to ANSI S.3.19-1974

Size

Regular

Color

Yellow and white

Shape

bullet

Corded

No

Weight (grs)

0.48

Certifications

E.C. Declaration of Conformity

EC Category PPE

2

Quality Assurance

ISO 9001 / 2000

EC Certificate Number

941057

EC Attestation

EC Attestation

EC Attestation Number

9404815

Literature & Documents

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/ea417e6446ae40ef8a7d8ce1a98e9bfe.jpg>

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/859c9b51971e41a4a74462dddaa70a3f.jpg>

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<http://www.honeywellsafety.com/assets/0/324/500/51887/593c1ab7220f41898e20de53ab788dd6.jpg>

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<http://www.honeywellsafety.com/assets/0/324/500/51887/2b2d27b6bd264c1489ce54b1afef102b.jpg>

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/9d4f189ebe364d3785872ec7f2bbb52e.jpg>

Additional Information

User Manual

Instruction Manual - Bilsom 303 (global)

Maintenance

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

Disposable earplugs are made of either TPE (Thermoplastic elastomers) or polyurethane foam. Washing and cleaning of disposable earplugs are not recommended. These plugs must be disposed of and replaced after each wearing. Excessive moisture reduces the attenuation and slows down the foam recovery which may lead to improper fit.

Packaging

EAN Code

7312550050736

Bescheinigung
Nr. **BGIA 941057**
vom **29.08.2008**

Institut für Arbeitsschutz der
Deutschen Gesetzlichen Unfallversicherung
Prüf- und Zertifizierungsstelle im BG-PRÜFZERT

EG-Baumusterprüfbescheinigung

Name und Anschrift des
Bescheinigungsinhabers:
(Auftraggeber) Sperian Hearing Protection LLC
7828 Waterville Road
USA-CA 92154 San Diego

Name und Anschrift des
Herstellers: Bilsom 303 Small/Large:
Sperian Hearing Protection LLC
7828 Waterville Road
USA-CA 92154 San Diego

Bilsom 304 Small/Large:
Howard Leight De Mexico S.A. de C.V.
Blvd. Insurgentes No. 20551
Tijuana, Baja California, 22244 Mexico

Produktbezeichnung: Gehörschutzstöpsel

Typ: Bilsom 303 Small/Large und Bilsom 304 Small/Large (mit Verbindungsschnur)

Bestimmungsgemäße
Verwendung: Vor Gebrauch zu formender Einmal-Gehörschutzstöpsel / Persönliche Schutzausrüstung
nach Art. 8 (2) der EG-Richtlinie 89/686/EWG (Kategorie II)


Prüfgrundlage: - Grundlegende Anforderungen für Gesundheitsschutz und
Sicherheit nach Anhang II der EG-Richtlinie 89/686/EWG
- EN 352-2:2002
- EN 13819-1:2002
- EN 13819-2:2002

Zugehöriger Prüfbericht: 200723459 vom 29.08.2008 und
9404815 vom 15.06.1994

Bemerkungen: Dieses Zertifikat ersetzt das Zertifikat mit der gleichen Nummer ausgestellt am 15.06.1994.

Das geprüfte Baumuster entspricht den einschlägigen Bestimmungen der Richtlinie 89/686/EWG (**Persönliche Schutzausrüstungen**), geändert durch die Richtlinien 93/68/EWG, 93/95/EWG und 96/58/EG.

Weiteres über die Gültigkeit, eine Gültigkeitsverlängerung und andere Bedingungen regelt die Prüf- und Zertifizierungsordnung vom April 2004.


.....
Leiter der Prüf- und Zertifizierungsstelle
(Dr. Peter Paszkiewicz)


.....
Fachzertifiziererin
(Dr. rer. nat. Sandra Dantscher)

European notified body
Identification number 0121

BGIA



Certificate
No. **BGIA 941057**
Date of issue: **2008-08-29**

Institut für Arbeitsschutz der
Deutschen Gesetzlichen Unfallversicherung
Prüf- und Zertifizierungsstelle im BG-PRÜFZERT

Translation

In any case, the
German original shall
prevail

EC-Type Test Certificate

Name and address of the
holder of the certificate:
(customer) Sperian Hearing Protection LLC
7828 Waterville Road
USA-CA 92154 San Diego

Name and address of the
manufacturer: Bilsom 303 Small/Large:
Sperian Hearing Protection LLC
7828 Waterville Road
USA-CA 92154 San Diego

Bilsom 304 Small/Large:
Howard Leight De Mexico S.A. de C.V.
Blvd. Insurgentes No. 20551
Tijuana, Baja California, 22244 Mexico

Product designation: Ear-plug

Type: Bilsom 303 Small/Large and Bilsom 304 Small/Large (corded)

Intended purpose: Shape before use ear-plug (disposable) / personal protective equipment according to
article 8 (2) of the EC-directive 89/686/EEC (category II)

Testing based on: - Basic requirements for health and safety in accordance with Annex II of the EC-
directive 89/686/EEC
- EN 352-2:2002
- EN 13819-1:2002
- EN 13819-2:2002


Test report: 200723459 as of 2008-08-29 and
9404815 as of 1994-06-15

Remarks: This certificate replaces the certificate issued with the same number as of 1994-06-15.

The type tested complies with the provisions laid down in the directive 89/686/EEC (Personal Protective
Equipment), amended by the directives 93/68/EEC, 93/95/EEC und 96/58/EC.

Further conditions are laid down in the Rules of Procedure for Testing and Certification of April 2004.

n/p 
Head of testing and certification body
(Dr. Peter Paszkiewicz)


Certification officer
(Dr. rer. nat. Sandra Dantscher)

Postal address: • 53757 Sankt Augustin • Office: Alte Heerstraße 111 • 53757 Sankt Augustin
Phone: +49 (0) 2241 231-02 • Fax: +49 (0) 2241 231-2234 • E-Mail bgia@dguv.de • www.dguv.de/bgia



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: BILSOM 303L Foamplug

Reference: 1005073

Standard(s): EN 352-2:2002

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

941057

Delivered by:

BIA-IFA

Alte Heerstraße 111

D-53757 SANKT AUGUSTIN

Germany

Drawn up in Germany, on the 09/08/2018

By:

Division: Hearing Protection

ZI Paris Nord II 33, rue des Vanesses BP 50288 95958 Roissy CDG France

Tel: +33 (0) 49 90 79 79 Fax: +33 (0)1 49 90 79 80

www.honeywellsafety.com

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HOWARD
LEIGHT 
by SPERIAN

NEW

Bilsom[®] 303L

2-size disposable foam earplugs

Bouchons d'oreille en mousse à usage
unique disponibles en 2 tailles

Gehörschutzstöpsel aus Schaumstoff, in 2 Größen,
für den einmaligen Gebrauch

Tapón de espuma endoaural descartable, 2 tamaños



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ERG
aster

PERIAN