

PRODUCT NUMBER: 1007192

BILSOM 303L Foamplug

Learn more about our products at howardleight.com
>

Overview

Reference Number
1007192

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
- Minning 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

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

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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

Frequency (Hz) Frequenz (Hz) Fréquence (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB) Mittlere Dämmung (dB) Atténuation moyenne (dB)	28.4	37.3	37.9	39.1	36.0	34.6	42.5	46.4
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	6.4	9.0	9.2	9.7	7.9	4.6	4.9	4.7
Assumed Protection (dB) Angenommener (dB) Protection supposée (dB)	22.0	28.3	28.7	29.4	28.1	30.0	37.6	41.8

Size
Regular

Color
Yellow and white

Shape
bullet

Corded
No

Weight (grs)
0.48

Certifications

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

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http://www.honeywellsafety.com/assets/0/324/500/51887/84ce0c78fae34749929c244d5467b240.jpg

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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
7312550071922

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Honeywell

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EU Declaration of Conformity

Personal Protective Equipment:

Brand:	Honeywell
Name:	BILSOM® 303L - Disposable Foam Earplugs
Item Code:	1007192
Type:	Hearing Protection - Earplugs

Manufacturer:

HONEYWELL SAFETY PRODUCTS USA INC
7828 Waterville Road
92154 San Diego
UNITED STATES

This declaration of conformity is issued under the sole responsibility of the manufacturer:

HONEYWELL SAFETY PRODUCTS USA INC

The object of the declaration described above is in conformity with:

- the relevant Union harmonization legislation: Personal Protective Equipment Regulation (EU) 2016/425

The fulfilment of the applicable essential health and safety requirements set out in Annex II has been demonstrated.

- the relevant harmonised standard(s) and/or technical specification(s): EN 352-2:2002

The notified body: satra Technology Europe Ltd - Ireland
Number: 2777

Performed the EU type-examination and issued the EU type-examination certificate number: 2777/12515-01/E00-00 issued 05/04/2019.

The PPE is subject to the conformity to type assessment procedure based on quality assurance of the production process (Module D) set out in the legislation: Personal Protective Equipment Regulation (EU) 2016/425
Under the surveillance of the notified body:

AFNOR Certification
Number: 0333

Notified Body performed the Module D and issued the document number: 2019/82615/11 dated 09/02/2021.

Signed for and on behalf of:	HONEYWELL SAFETY PRODUCTS USA INC
Place of issue:	San Diego
Date of issue:	17/02/2021
Name:	Tomas Chvatal
Function:	Certification Engineer Sr

