



PRODUCT NUMBER: 1005074
BILSOM 303S Foamplug

Learn more about our products at howardleight.com

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Overview

Reference Number

1005074

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

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

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

Small

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/a5381cf56983490f8292fa2ea9acd488.jpg>

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/174a8de03d5742b6bd464543d9da8f47.jpg>

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/adf9618617fe4943a0d0b0e47b39f6e1.jpg>

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/f954a403705140a2a9a44194aa44f389.jpg>

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/cb0c86f709f047f8b3c3f548fab4722d.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

7312550050743