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PRODUCT NUMBER: 1013046

Max Single-Use Earplug LS-400 Refill

Overview

Reference Number
1013046

Product Type
Hearing Protection

Range
Earplugs

Line
Disposable 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
- 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
Max LS-400 Dispenser Refill, Disposable

Features & Benefits

Feature
POLYURETHANE FOAM Soft foam delivers superior long-wearing comfort and solid performance. BELL-SHAPED DESIGN Delivers maximum in-ear comfort without backing out of the ear canal, easier to insert. SMOOTH, SOIL-RESISTANT SKIN Prevents dirt or other substances from accumulating on skin or entering ear canal.

Benefit
Workers who need to block out loud noise demand the best protection and comfort available in an earplug. That's where Max comes in. The world's most-used polyurethane earplug, Max offers superior noise-blocking performance in a single-use earplug. Max's new enhanced contoured shape is easier to insert and resists backing out of the ear canal, while its softer foam delivers superior long-wearing comfort - delivering solid performance that your workers can depend on.

Technical Description

SNR (dB)
37

H (dB)
36

M (dB)
35

L (dB)
34

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)	34.6	37.1	37.4	38.8	38.2	37.9	47.3	44.8
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	3.0	4.5	4.3	3.7	3.5	4.0	3.5	7.2
Assumed Protection (dB) Angenommener (dB) Protection supposée (dB)	31.6	32.6	33.1	35.1	34.7	33.9	43.8	37.6

Size

Fits All

Color
Orange

Shape
bell

Corded
No

Weight (grs)
0.59

Certifications

E.C. Declaration of Conformity

EC Category PPE
2

Quality Assurance
ISO 9001 / 2000

EC Certificate Number
EC1219

EC Attestation
EC Attestation

EC Attestation Number
04.03.66

Literature & Documents

E.C. Declaration of Conformity

PIC SKU - Pictures
http://www.honeywellsafety.com/assets/0/324/500/51887/30d64743bb1b42f2b0518c4cc0fa8bea.jpg

Photos & Images

We're sorry, there are no images available at this time.

Maintenance

Life Cycle
These plugs must be disposed of and replaced after each wearing.

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
033552014348

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INSPEC

CE

EC TYPE-EXAMINATION CERTIFICATE: 1219

Product description: - Hearing Protection - Disposable Ear-Plugs

Product identification: - MAX Foam Earplugs, corded
MAX Foam Earplugs

Manufacturer: - Sperian Hearing Protection LLC
7828 Waterville Road
San Diego
CA 92154
USA

When assessed and examined against harmonised standard EN352-2:2002 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

Authorised EU Representative: - Sperian Protection Europe
Immeuble Edison - ZI Paris Nord II
33 Rue des Vanesses, BP55288
95958 Roissy CDG Cedex
France

Signed **Date: 28th April 2004**

K J Warren, Manager, Certification Services

For and on behalf of INSPEC International Ltd.
56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ
England (Notified Body No: 0194)

certificate invalid
if not embossed

For terms and conditions of issue, see page 2

Terms and Conditions

Reference Documents: -

i)	Test Reports	-	INSPEC 04.03.66
ii)	Technical File	-	TF/1219
iii)	Test and Inspection Plan	-	Dated 02/03/04

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's 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 INDEX

Item	Status	Issued	Amendment
Pages 1 & 2	Withdrawn	28/04/04	Initial Issue
Pages 1 to 3	Valid	06/05/08	Name change to Sperian

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E.C. Declaration of Conformity

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

Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:
Designation: Max Single-Use Earplug LS-400 Refill
Reference: 1013046
Standard(s): EN 352-2:1993

This PPE is the object of the below EC examination certificate n°:
EC1219

Delivered by:
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Drawn up in England, on the 24/09/2012
By:
Division: Hearing Protection

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