



PRODUCT NUMBER: 1013046 Max Single-Use Earplug LS-400 Refill

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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 Industrie 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 Transporta 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

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Max Single-Use Earplug LS-400 Refill - 1013046

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
 Quality Assurance
 ISO 9001 / 2000
 EC Certificate Number
 1219
 EC Attestation
 EC Attestation
 EC Attestation Number

04.03.66

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

Additional Information

User Manual

Instruction Manual - Max (global)

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

Honeywell International Inc.



certificate invalid if not embossed

CE

INSPEC

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:

- 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

ltem	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 Products 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 352-2:2002

This PPE is the object of the below EC examination certificate n°: 1219

Delivered by:

INSPEC 56 Leslie Hough Way Salford M6 6AJ Greater Manchester United Kingdom +44 (0)12 96 68 29 66

Drawn up in England, on the 19/01/2016 <u>By</u>: <u>Division</u>: Hearing Protection

Kepten Gildes

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