



**GENERAL DATA**

**Division :** Head Protection  
**Family :** Hearing Protection  
**Range :** Earplugs  
**Line :** Disposable Earplugs  
**Business Countries**  
 Europe - EMEA  
**Activity Domains :**  
 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 • Logistics • Maintenance • Medical and Pharmaceutical • Metal steel • Mining and Quarrying • Offshore • Paper Industries • Petro-chemical • Printing Industries • Services • Telecoms • Textile Industries • Transportation • Utilities • Water treatment • Welding • Wood Industries • Laboratory • Ship Building • Industry • Administration • Agriculture

**Product Use :**  
 Single-Use Earplug

**PRODUCT ADVANTAGES**

**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 earplug 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

**Shape :**  
Bell

**Color :**  
Orange

**Weight (grs) :**  
0.59

## ADDITIONAL INFORMATION

**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 Instruction :**  
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.

**User manual number :**  
PFB00398 Rev. 1.2

**EAN Code :**  
033552011616

## CERTIFICATION AND CONFORMITY

**EC Category PPE\* :** Class 2

**Standards :**  
EN 352-2:2002

**European Directives :**  
89/686/EEC

**Quality Assurance :**  
ISO 9001 / 2000

## EC CONFORMITY DECLARATION

**The manufacturer or its legal representative supplier settled in the European Community:**

Howard Leight by Sperian

**Declares that the next Personal Protective Equipment described here after is in conformity with the provisions of Council Directive 89/686/CEE:**

Designation: Max (Uncorded)

Reference: 3301161

Standard(s): EN 352-2:2002

**This PPE is the object of the above EC attestation type:**

040366

**Delivered by:**

INSPEC

Upper Wingbury Courtyard

Wingrave

HP22 4LW Aylesbury

United Kingdom

**Made at France, on the 04/28/2004**

**By:**

**Division:** Head Protection

