

EC TYPE-EXAMINATION CERTIFICATE: 1892

Product description: - Hearing Protection – Disposable Ear-plug

Product identification: - Howard Leight AIRSOFT

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: 5th December 2008

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 06.08.01 |
| ii) | Technical File | - | TF/1892 |
| iii) | Test and Inspection Plan | - | See TF/1219 |

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- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.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
Page 1 to 4	Valid	05/12/08	Initial Issue



CERTIFICATION SCHEDULE

Model: AIRSOFT

Description: Re-usable earplug

Size Range: 7 – 11mm

Attenuation Data

Freq. (Hz)	63	125	250	500	1000	2000	4000	8000
Mean att. (dB)	31.0	29.8	28.6	30.5	32.5	33.6	35.4	39.2
Std. Dev. (dB)	4.6	5.0	5.6	5.5	4.3	4.2	7.2	4.5
APV (dB)	26.4	24.8	23.0	25.0	28.2	29.4	28.2	34.7
	H = 29dB		M = 27dB		L = 25dB		SNR = 30dB	

