

## EC TYPE-EXAMINATION CERTIFICATE :1285

**Product description:-**

Ear-muffs

**Product identification:-**

Bilsom Leightning L2s

**Manufactured by:-**

Bacou-Dalloz AB  
Dungattan 2  
260 50 Billesholm  
Sweden

When assessed and examined against harmonised standard EN352-1:2002 is found to be in conformity with Council Directive 89/686/EEC, and associated amendments, relating to personal protective equipment .

Signed .....

Date: 17<sup>th</sup> December 2004

K J Warren, Manager, Certification Services

For and on behalf of INSPEC International Ltd. (Notified Body No: 0194)

For terms and conditions of issue, see page 2

certificate invalid  
if not embossed

**Terms and Conditions associated with INSPEC**  
**EC Type-Examination Certificate No: 1285**

Reference Documents:-

- |      |                          |   |  |
|------|--------------------------|---|--|
| i)   | Test Reports             | - | INSPEC 04.11.98                                    |
| ii)  | Technical File           | - | INSPEC ref. TF/1285                                |
| iii) | Test and Inspection Plan | - | CE Product Certification, Test and Inspection Plan |

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- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.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 SCHEDULE

COMPANY: Bacou-Dalloz AB

CERTIFICATE NO: EC1285

SCHEDULE NO: ONE

DATE: 17<sup>th</sup> December 2004

Model: Bilsom Leightning L2s

Description: Over the head ear-muff

Size Range: M / L

## Attenuation Data

Freq. (Hz)	63	125	250	500	1000	2000	4000	8000
Mean att. (dB)	20.2	20.1	24.5	29.3	34.4	32.4	35.9	35.6
Std. Dev. (dB)	4.5	4.0	2.9	3.2	2.6	3.0	2.6	3.2
APV (dB)	15.5	16.1	21.6	26.1	31.8	29.4	33.3	32.4
	H = 31dB		M = 29dB		L = 23dB		SNR = 31dB	

Signed for and on behalf of INSPEC.....

Kevin Warren, Manager, Certification Services