

Department of Physics, notified by the Ministry of Social Affairs and Health and identified under 0403 grants

# EC TYPE EXAMINATION CERTIFICATE

25308SRS01

for hearing protector attached to industrial safety helmets as defined in EN 352-3: 2002

Bilsom Leightning L3Hs

Bacou-Dalloz AB 25229 Helsingborg Sweden

This product complies with Directive 89/686/EEC, as amended

Helsinki, 27 December 2005

Jukka Starck

Director of the Department

Eero Korhonen Senior researcher

This certificate comprises 3 pages, of which this is the first one.



#### 1. Applicant

Bacou-Dalloz AB Strandbadsvägen 15 SE-25229 Helsingborg Sweden

#### 2. Description and identification of the product

Type:

Hearing protector attached to industrial safety helmets

listed in Appendix 2

Name:

Bilsom Leightning L3Hs

Manufacturer:

Bacou-Dalloz AB

Picture of the product is on page 3.

### 3. Adequacy and validity of the technical documentation

The documentation supplied by the applicant is listed in Appendix 1. The technical documentation is considered adequate and valid. The product has been tested in accordance with harmonized European standard EN 352-3:2002 by accredited testing methods. The model of the product supplied by the applicant conforms to the technical documentation.

## 4. Compliance with basic health and safety requirements

The product and the technical documentation relating to it comply with the relevant basic health and safety requirements stated in Directive 89/686/EEC Annex II as amended, last amended by 96/58/EC.

Note: Any modification in design, materials, or in the technical documentation, carried out on this type examined product must be brought to the attention of FIOH.

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Appendix 1. Technical documentation Appendix 2. List of helmets

End of EC type examination certificate 25308SRS01.

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### Technical documentation regarding EC type examination certificate 25308SRS01

Product name: Bilsom Leightning L3Hs

Applicant: Bacou-Dalloz AB

Item o	of technical documentation	Document identification	Assessment
1. Ap	plication for the EC type amination	Application 2005-09-30	Adequate
	oduct drawing, nstruction, and material t	Test report Inspec No 05.04.44	The product and materials are identified
89	ompliance with Directive 0/686/EEC relevant basic quirements	The compliance assessment is based on reports mentioned below items 3.1-	
	OH assessment of relevant rective basic requirements	2005-09-06	The applied harmonised standards EN 352 support the relevant requirements
3.2 FI	OH test report	25308T01	The supplementary combinations listed in Appendix 2 fulfil the requirements
3.3 Dr	raft information sheet	Test report Inspec No 05.04.44	Fulfil the requirements
3.4 Pr	oduct markings	Test report Inspec No 05.04.44	Fulfil the requirements
qu pr	escription of the production uality system and related roduct control and test cilities	Certificate WQA QM 1005, 2001- 07-27, BS-ISO 9001:2000	The quality management system fulfils the requirements

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Bilsom Leihtning L3Hs attached to Protector 600 helmet as basic combination and with the following helmets as supplementary combinations:

#### Helmet Brand / Model

Protector 600

Protector Tuffmaster (HC-41)

Bicapa Balance ABS

Bicapa Balance AC

Bicapa Robust

Peltor G22C

Peltor G2000

Peltor G3000

Centurion 1100

Centurion 1125

Centurion Concept

JSP Mk2

JSP Mk3

JSP Mk6

JSP Mk7

LAS (Lasoguard) LP2002

LAS LP2010 Terano

MSA Super V-guard II

MSA V-guard

Shubert BER 80

Shubert SH91

**VOSS INAP STAR** 

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