



Finnish Institute of  
Occupational Health

FIOH  
notified by the Ministry of Social Affairs and Health and identified under  
0403 grants

# EC TYPE EXAMINATION CERTIFICATE

21359S01 rev

for ear muff type hearing protectors  
as defined in EN 352-1:2002

**Peltor H520A, H520B and H520F**

3M Svenska AB

Värnamo

Sweden

These products comply with Directive 89/686/EEC, as amended

Helsinki, 13 May 2009

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This certificate comprises 3 pages and an appendix. This certificate supersedes certificate  
21359S01, 2002-04-09



## 1. Applicant

3M Svenska AB  
Malmstensgatan 19  
SE-33102, Värnamo  
Sweden

## 2. Description and identification of the products

Type: Ear muffs

Name: Peltor H520A, H520B and H520F

Description: Foam filled earmuffs with over-the-head metal band (H520A, H520F) or behind-the-neck headband (H520B)

Manufacturer: 3M Svenska AB

Picture of the product (over-the-head headband type):



## 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 products have been tested in accordance with harmonized European standard EN 352-1:2002 by accredited testing methods. The models of the products supplied by the applicant conform to the technical documentation.



#### **4. Compliance with basic health and safety requirements**

The products and the technical documentation relating to them 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 (in Finland VNp 1406/93 Liite 1).

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

Appendix 1. Documentation

End of EC type examination certificate.



### Technical and other documentation regarding EC type examination certificate

Product names: Peltor H520A, H520B and H520F

Applicant: 3M Svenska AB

<i>Item of documentation</i>	<i>Document identification</i>	<i>Remarks</i>
1. Application for the EC type examination	Dated 2002-02-08	Adequate
2. Product drawings, construction, and material lists	P010406 P010438 P010444	Adequate
3. Compliance with Directive 89/686/EEC relevant basic requirements	The compliance assessment is based on reports mentioned below items 3.1-3.4	
3.1 FIOH assessment of relevant Directive basic requirements	2009-05-07	The applied harmonised standard EN 352-1:2002 supports the basic requirements
3.2 Test reports	21359T01, 2002-04-09 21360T01, 2002-04-09 21362T01, 2002-04-09	EN 352-1:1993
3.3 Draft information sheet	FP3024	Adequate
3.4 Product markings	P010447 P010462 P010463	Adequate
4. Description of the production quality system and related product control and test facilities	Quality Assurance P040358	Adequate

End of documentation list.