

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

# EC TYPE EXAMINATION CERTIFICATE

21285S01rev

for ear muff type hearing protectors as defined in EN 352-1:2002, EN 352-3:2002 and EN 352-6:2002

**Peltor Headset** 

MTxxH79A, MTxxH79B, MTxxH79F and MTxxH79P3\*

3M Svenska AB Värnamo Sweden

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

Helsinki, 15 June 2009

Helena Mäkinen Team Leader

Helens dr

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This certificate comprises 3 pages and an appendix. This certificate supersedes certificate 21285S01, 2004-12-16



#### 1. Applicant

3M Svenska AB Malmstensgatan 19 S-33102 Värnamo Sweden

### 2. Description and identification of the products

Type:

Ear muff

Name:

Peltor Headset

MTxxH79A Over-the-head headband

MTxxH79B Neck-band

MTxxH79F Foldable over the head headband

MTxxH79P3\* Helmet attachment for different helmets

Size range:

Small, medium and large

Description:

Ear muffs based on H79 ear muffs using headbands A,B,F and helmet attachment P3\*. The headset can be equipped with different types of earphones; HTR-32, HTR-230, HTR-330, HTS-32, HTS-230, HTS-330,

HTRL-100, HTAC-220, HTZ.

Manufacturer:

3M Svenska AB

Picture of the products (Over-the-head band):



#### 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 standards EN 352-1:2002, EN 352-3:2002 and EN 352-6:2002 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.

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

Product name:

Peltor Headset MT

Applicant:

3M Svenska AB

Item of documentation	Document identification	Remarks
Application for the EC type examination	Application dated 2001-09-10	Adequate
Product drawings, construction, and material lists	P010357 P020160 P020161 P010358	The product, components and materials are identifid
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	The product is designed to meet the requirements of the harmonized standards	The applied harmonised standards EN 352 support the relevant requirements
3.2 Test reports	21285T01, 2002-06-26 21286T01, 2002-06-26 21285T02, 2005-05-27 29093T01, 2009-05-06 29093A02, 2009-05-07	Adequate
3.3 List of supplementary helmet combinations	29261A01, 2009-06-11	Adequate
3.4 Draft information sheet	FP3536, FP3540	Adequate
3.5 Product markings	Markings on the product	Adequate
4. Description of the production quality system and related product control and test facilities	Quality assurance, P040358	Adequate

End of documentation list.

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