



Finnish Institute of  
Occupational Health

FIOH

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

# EC TYPE EXAMINATION CERTIFICATE EXTENSION

27151JPS02rev

for ear muff type hearing protector  
as defined in

EN 352-1:2002, EN 352-4:2001, EN 352-6:2002

**Peltor ComTac XP MT17H682FB-\*\***

Including versions with bone conductive microphone

3M Svenska AB

Värnamo

Sweden

This product complies 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 extension supersedes  
certificate extension 27151JPS02, 2008-11-19





## 1. Applicant

3M Svenska AB  
Malmstengatan 19  
S-33102 Värnamo  
Sweden

## 2. Description and identification of the product

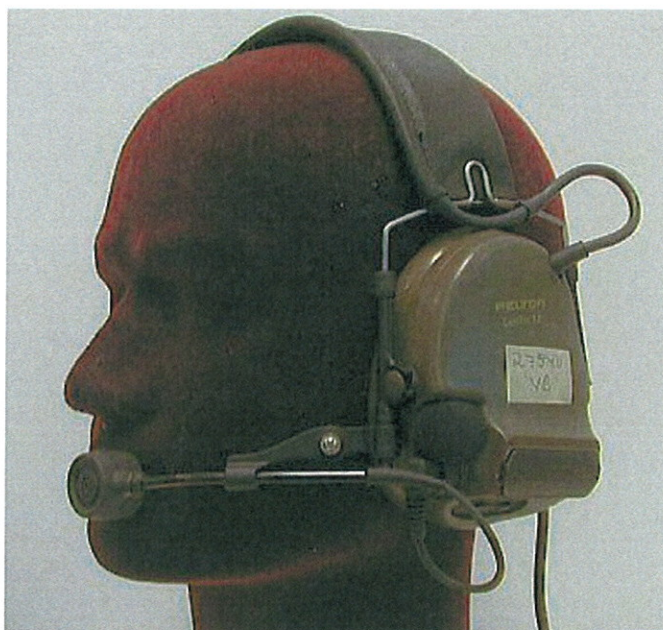
Type: Ear muff type hearing protector with auxiliary connection and level-dependent function

Name: ComTac XP, MT17H682FB-\*\*

Size range: Small, medium and large

Manufacturer: 3M Svenska AB

Picture of the products:



## 3 Alterations to the original product (EC type examination certificate no. 27151JPS01)

The product has the same design and construction as earlier (Certificate 27151JPS01) with the following changes:

Bone conductive microphone.



#### **4 Adequacy and validity of the technical documentation**

The documentation concerning the modification of the product is described in Appendix 1.

The documents referred to and assessment in EC type examination certificate 27151JPS01 do apply. The modification of the product is documented adequately.

The modifications have been tested in accordance with harmonized European standard EN 352-1:2002 by accredited testing methods. The model of the product supplied by the applicant conforms to the technical documentation.

The modified product and the accordingly modified technical documentation comply with the relevant basic health and safety requirements stated in Directive 89/686/EEC as amended by 93/95/EEC, 93/68/EEC and 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.

Appendix 1. Documentation

End of EC type examination certificate extension.



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

Product name: ComTac XP MT17H682FB-\*\*

Applicant: 3M Svenska AB

<i>Item of documentation</i>	<i>Document identification</i>	<i>Remarks</i>
1. Application for the EC type examination	Original application on 2007-10-10, Nermin Jusufovic, email correspondence on 2008-11-20, Nermin Jusufovic	Adequate
2. Product drawings, construction, and material lists	See original Application: Drawing dated 070403, Rev. P1	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	2008-11-11	The applied harmonised standards EN 352-1:2002 EN 352-2:2002 and EN 352-6:2002 support the relevant requirements
3.2 Test reports	27151T01, 2007-04-15 27151T02, 2008-01-14 27151T03, 2008-01-14 28500T01, 2008-11-19	Adequate
3.3 Draft information sheet	Appendix to original Application	Adequate
3.4 Product markings	On the package	Adequate
4. Description of the production quality system and related product control and test facilities	Appendix to original Application	Adequate

End of documentation list.