

EU Type Examination Certificate

This is to certify that:

3M FRANCE
1 parvis de l'innovation Cergy Pontoise Cedex
95006
France

Holds Certificate Number:

CE 802583

In respect of:

Hearing Protection (Ear Muffs) to EN 352-1:2020
Model : 90563E

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified
Body for the above Regulation
(Notified Body Number 2797):



Denelise L'Ecluse, Managing Director Assurance - Continental
Europe

First Issued: 2024-03-20

Latest Issue: 2024-03-20

Effective Date: 2024-03-20

Expiry Date: 2029-03-19

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Product Specification

Model: 90563E

Product Description: Headband mounted earmuffs, the headband is made from POM whilst the earmuff cup is made from HIPS and the ear cushions are PVC.

Size: Medium, Large

Performance Data: EN 352-1

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	17.8	18	22.3	27.2	37.4	33.9	37.4	38.4
Standard Deviation(dB)	3.5	2.6	2.9	3.1	3.3	2.2	3.5	5.1
APV (dB)	14.3	15.4	19.3	24.1	34	31.7	33.9	33.3

SNR_m: 32.3 dB	H_m: 35.2 dB	M_m: 30.3 dB	L_m: 23.7 dB
SNR_s: 2 dB	H_s: 1.9 dB	M_s: 2.2 dB	L_s: 2 dB
SNR: 30.4 dB	H: 33.4 dB	M: 28.1 dB	L: 21.7 dB

Weight: 257 g

Technical Specification: EN 352-1:2020 Hearing protectors- General requirements
Part 1: Ear-Muffs.

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Certificate Administration Details

Previously Certified on BSI certificate 691447

Certificate Administration Record and BSI internal Technical File Review reference

Issue date	Comments	BSI Review Ref.
March 2024	First Issue.	2797:24:30077617

Note: The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall processes utilised in the manufacture of the product. failure to do so could invalidate the Certificate in respect of product manufactured following the introduction of such changes.

Monitoring of manufactured PPE:

The validity of the Certificate is also dependent on the maintenance of the EC quality of production by monitoring system Module D as referenced on BSI Certificate CE 694611.

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To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated [online](#).

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