
Acoustics — Hearing protectors —
Part 1:
Subjective method for the
measurement of sound attenuation

Acoustique — Protecteurs individuels contre le bruit —

*Partie 1: Méthode subjective de mesurage de l'affaiblissement
acoustique*

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Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Measurement of the sound attenuation of hearing protectors	3
4.1 Test signals.....	3
4.2 Test site.....	3
4.2.1 General.....	3
4.2.2 Sound pressure level and sound pressure level variation	3
4.2.3 Reverberation time.....	4
4.2.4 Ambient noise level.....	4
4.3 Test equipment.....	5
4.4 Test subjects.....	6
4.5 General test procedure and instruction of the test subject	6
4.6 Determination of hearing protector attenuation	7
5 Application force	8
5.1 Earmuffs.....	8
5.2 Semi-aural earplugs.....	8
6 Test report	8
Annex A (normative) Uncertainty of hearing protector attenuation measurements	10
Annex B (informative) Evaluation of two hearing protector attenuation measurements	14
Annex C (informative) Minimum and maximum sound pressure levels for test signals	17
Bibliography	18

ISO 4869-1:2018

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Foreword

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This document was prepared by Technical Committee ISO/TC 43, *Acoustics*, Subcommittee SC 1, *Noise*.

This second edition cancels and replaces the first edition (ISO 4869-1:1990), which has been technically revised.

The main changes compared to the previous edition are as follows:

The revision includes changes mainly of the sound field requirements, specification of test equipment, test procedures and instructions to the test subjects, and uncertainty of the measurements. The sound field requirements are based on published and unpublished laboratory experience, especially [10] and [11] in the Bibliography.

A list of all parts in the ISO 4869 series can be found on the ISO website.

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