



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61265:1998

ICS 17.140.50
49.020

**ELECTROACOUSTICS - INSTRUMENTS FOR
MEASUREMENT OF AIRCRAFT NOISE -
PERFORMANCE REQUIREMENTS FOR
SYSTEMS TO MEASURE
ONE-THIRD-OCTAVE-BAND SOUND
PRESSURE LEVELS IN NOISE CERTIFICATION
OF TRANSPORT-CATEGORY AEROPLANES
(IEC 1265:1995)**

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Údarás um Chaighdeán Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

ELECTROACOUSTICS - INSTRUMENTS FOR MEASUREMENT OF AIRCRAFT NOISE -
PERFORMANCE REQUIREMENTS FOR SYSTEMS TO MEASURE
ONE-THIRD-OCTAVE-BAND SOUND PRESSURE LEVELS IN NOISE CERTIFICATION
OF TRANSPORT-CATEGORY AEROPLANES (IEC 1265:1995)

AS

THE IRISH STANDARD SPECIFICATION FOR

ELECTROACOUSTICS - INSTRUMENTS FOR MEASUREMENT OF AIRCRAFT NOISE -
PERFORMANCE REQUIREMENTS FOR SYSTEMS TO MEASURE
ONE-THIRD-OCTAVE-BAND SOUND PRESSURE LEVELS IN NOISE CERTIFICATION
OF TRANSPORT-CATEGORY AEROPLANES (IEC 1265:1995)

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Electroacoustics - Instruments for measurement of aircraft noise - Performance requirements for systems to measure one-third-octave-band sound pressure levels in noise certification of transport-category aeroplanes (IEC 1265:1995)) Declaration, 1998.

2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Electroacoustics - Instruments for measurement of aircraft noise - Performance requirements for systems to measure one-third-octave-band sound pressure levels in noise certification of transport-category aeroplanes (IEC 1265:1995). The Schedule comprises the text of EN 61265:1995.

(2) The said standard specification may be cited as Irish Standard EN 61265:1998 or as I.S. EN 61265:1998.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61265

April 1995

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Descriptors: Electroacoustics, acoustic measuring instruments, acoustic measurements, noise sound, aircraft, sound pressure, level quantity, certification, characteristics, specifications

English version

Electroacoustics
Instruments for measurement of aircraft noise
Performance requirements for systems to measure one-third-octave
band sound pressure levels in noise certification of
transport-category aeroplanes
(IEC 1265:1995)

Electroacoustique
Instruments pour la mesure du bruit des
aéronefs
Prescriptions relatives aux systèmes de
mesure des niveaux de pression
acoustique par tiers d'octave, pour la
certification acoustique des avions de
transport
(CEI 1265:1995)

Elektroakustik
Geräte zur Messung von
Flugzeuggeräuschen
Anforderungen an die Eigenschaften von
Systemen zur Messung von
Schalldruckpegeln in Terzbändern bei
der Zertifizierung von Flugzeugen der
Transport-Kategorie
(IEC 1265:1995)

This European Standard was approved by CENELEC on 1995-03-06. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 29(CO)216, future edition 1 of IEC 1265, prepared by IEC TC 29, Electroacoustics, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61265 on 1995-03-06.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 1996-04-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1996-04-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annex ZA is normative and annexes A and B are informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 1265:1995 was approved by CENELEC as a European Standard without any modification.

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