

IRISH STANDARD

I.S. EN 61183:1995

ICS 17.140

National Standards Authority of Ireland Glasnevin, Dublin 9 Ireland

Tel: +353 1 807 3800 Fax: +353 1 807 3838 http://www.nsai.ie

ELECTROACOUSTICS - RANDOM-INCIDENCE

AND DIFFUSE-FIELD CALIBRATION OF

SOUND LEVEL METERS (IEC 1183:1994)

Sales

http://www.standards.ie

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on:

January 23, 1996

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 1995 Price Code I

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

DECLARATION

OF

SPECIFICATION

ENTITLED

ELECTROACOUSTICS – RANDOM-INCIDENCE AND DIFFUSE-FIELD CALIBRATION OF SOUND LEVEL METERS (IEC 1183:1994)

AS

THE IRISH STANDARD SPECIFICATION FOR

ELECTROACOUSTICS – RANDOM-INCIDENCE AND DIFFUSE-FIELD CALIBRATION OF SOUND LEVEL METERS (IEC 1183:1994)

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

- 1. This instrument may be cited as the Standard Specification (Electroacoustics Random-Incidence and Diffuse-Field Calibration of Sound Level Meters (IEC 1183:1994)) Declaration, 1995.
- 2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Electroacoustics Random-Incidence and Diffuse-Field Calibration of Sound Level Meters (IEC 1183:1994). The Schedule comprises the text of EN 61183:1994.
- (2) The said standard specification may be cited as Irish Standard/EN 61183:1995 or as I.S./EN 61183:1995.

This is a free page sample. Access the full version online.

EUROPEAN STANDARD

EN 61183

NORME EUROPEENNE

EUROPÄISCHE NORM

August 1994

UDC 621.396:534.86:534.84:534.6.08

Descriptors: Acoustic measuring instruments, sound level meters, calibration, measurements, sound pressure, instrument sensivity, testing conditions

ENGLISH VERSION

Electroacoustics - Random-incidence and diffuse-field calibration of sound level meters (IEC 1183:1994)

Electroacoustique - Etalonnage des sonomètres sous incidence aléatoire et en champ diffus (CEI 1183:1994) Elektroakustik - Kalibrierung von Schallpegelmessern in einem Schallfeld mit stochastischem Schalleinfall und im diffusen Schallfeld (IEC 1183:1994)

This European Standard was approved by CENELEC on 1994-03-08. 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 Europaisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, 8-1050 Brussels

Page 2 EN 61183:1994

FOREWORD

The text of document 29(CO)167, as prepared by IEC Technical Committee 29: Electroacoustics, was submitted to the IEC-CENELEC parallel vote in July 1993.

The reference document was approved by CENELEC as EN 61183 on 8 March 1994.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1995-07-01
- latest date of withdrawal of conflicting national standards (dow) 1995-07-01

Annexes designated "normative" are part of the body of the standard. Annexes designated "informative" are given only for information. In this standard, annexes A and B are informative and annex ZA is normative.

ENDORSEMENT NOTICE

The text of the International Standard IEC 1183:1994 was approved by CENELEC as a European Standard without any modification.



	This is a free preview.	Purchase the e	entire publication	at the link below:
--	-------------------------	----------------	--------------------	--------------------

Product Page

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation