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IRISH STANDARD

I.S. EN 61180-2:1995

ICS 29.240.30

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HIGH VOLTAGE TEST TECHNIQUE FOR LOW-VOLTAGE EQUIPMENT. PART 2: TEST EQUIPMENT (IEC 1180-2:1994)

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EUROPEAN STANDARD

NORME EUROPEENNE

EUROPÄISCHE NORM

EN 61180-2

September 1994

ICS 29.020

Descriptors: High-voltage tests, low-voltage equipment, test equipment

ENGLISH VERSION

High-voltage test techniques for low-voltage equipment
Part 2: Test equipment
(IEC 1180-2:1994)

Techniques des essais à haute tension pour matériel à basse tension
Partie 2: Matériel d'essai
(CEI 1180-2:1994)

Hochspannungs-Prüftechnik für Niederspannungsgeräte
Teil 2: Prüfgeräte
(IEC 1180-2:1994)

This European Standard was approved by CENELEC on 1994-07-05.
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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.

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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

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Ref. No. EN 61180-2:1994 E

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FOREWORD

The text of document 42(CO)53, as prepared by IEC Technical Committee 42: High-voltage testing techniques, was submitted to the IEC-CENELEC parallel vote in December 1993.

The reference document was approved by CENELEC as EN 61180-2 on 5 July 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, annex A is informative and annex ZA is normative.

ENDORSEMENT NOTICE

The text of the International Standard IEC 1180-2:1994 was approved by CENELEC as a European Standard without any modification.

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ANNEX ZA (normative)

OTHER INTERNATIONAL PUBLICATIONS QUOTED IN THIS STANDARD WITH THE REFERENCES OF THE RELEVANT EUROPEAN PUBLICATIONS

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

NOTE : When the international publication has been modified by CENELEC common modifications, indicated by (mod), the relevant EN/HD applies.

IEC Publication	Date	Title	EN/HD	Date
68-1	1988	Environmental testing - Part 1: General and guidance	EN 60068-1*	1994
790	1984	Oscilloscopes and peak voltmeters for impulse tests	HD 479 S1	1986
1083-1, mod	1991	Digital recorders for measurements in high-voltage impulse tests Part 1: Requirements for digital recorders	EN 61083-1	1993
1180-1	1992	High-voltage test techniques for low-voltage equipment Part 1: Definitions, test and procedure requirements	EN 61180-1	1994

NOTE - The requirements of HD 479 S1 and EN 61083-1 may be reduced because the uncertainty limits of this part of 1180 are less stringent than those in HD 588.1 S1, for example, +/- 5% for peak value (+/- 3% in HD 588.1 S1)

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* EN 60068-1 includes the corrigendum October 1988 and A1:1992 to IEC 68-1

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