



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61010-2-031:1995

ICS 19.080

**SAFETY REQUIREMENTS FOR ELECTRICAL  
EQUIPMENT FOR MEASUREMENT,  
CONTROL AND LABORATORY USE.  
PART 2-031: PARTICULAR REQUIREMENTS  
FOR HAND-HELD PROBE ASSEMBLIES FOR  
ELECTRICAL MEASUREMENT AND TEST  
(IEC 1010-2-031:1993)**

National Standards  
Authority of Ireland  
Dublin 9  
Ireland

Tel (01) 807 3800  
Tel (01) 807 3838

*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on.  
April 11, 1995*

**NO COPYING WITHOUT NSAI  
PERMISSION EXCEPT AS  
PERMITTED BY COPYRIGHT  
LAW**

© NSAI 1995

**Price Code I**

Údarás um Chaighdeáin Náisiúnta na hÉireann



## DECLARATION

OF

SPECIFICATION

ENTITLED

SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT,  
CONTROL AND LABORATORY USE. PART 2-031: PARTICULAR REQUIREMENTS FOR HAND-HELD  
PROBE ASSEMBLIES FOR ELECTRICAL MEASUREMENT AND TEST (IEC 1010-2-031:1993)

AS

THE IRISH STANDARD SPECIFICATION FOR

SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT,  
CONTROL AND LABORATORY USE. PART 2-031: PARTICULAR REQUIREMENTS FOR HAND-HELD  
PROBE ASSEMBLIES FOR ELECTRICAL MEASUREMENT AND TEST (IEC 1010-2-031:1993)

---

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 (Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use. Part 2-031: Particular Requirements for Hand-Held Probe Assemblies for Electrical Measurement and Test (IEC 1010-2-031:1993)) Declaration, 1995.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use. Part 2-031: Particular Requirements for Hand-Held Probe Assemblies for Electrical Measurement and Test (IEC 1010-2-031:1993). The Schedule comprises the text of EN 61010-2-031 : 1994.

(2) The said standard specification may be cited as Irish Standard/EN 61010-2-031:1995 or as I.S./EN 61010-2-031:1995.



ICS 19.080

Descriptors: Electrical equipment for measurement, electrical equipment for control, electrical equipment for laboratory use, safety requirements, hand-held probe assemblies

## ENGLISH VERSION

Safety requirements for electrical equipment for measurement, control and laboratory use  
Part 2-031: Particular requirements for hand-held probe assemblies for electrical measurement and test  
(IEC 1010-2-031:1993)

Règles de sécurité pour  
appareils électriques de  
mesurage, de régulation et de  
laboratoire  
Partie 2-031: Prescriptions  
particulières pour sondes  
équipées manuelles de mesurage  
et d'essais électriques  
(CEI 1010-2-031:1993)

Sicherheitsbestimmungen für  
elektrische Meß-,  
Steuer-, Regel- und  
Laborgeräte  
Teil 2-031: Besondere  
Anforderungen an handgehaltene  
Meß-, Prüf- und  
Verbindungsleitungen  
(Meßzubehör) zum (elektrischen)  
Messen, Prüfen und Experimentieren  
(IEC 1010-2-031:1993)

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  
Europäisches Komitee für Elektrotechnische Normung

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

#### FOREWORD

The CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 1010-2-031:1993 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as European Standard.

The reference document was submitted to the CENELEC members for formal vote and was approved by CENELEC as EN 61010-2-031 on 8 March 1994.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1995-03-15
- latest date of withdrawal of conflicting national standards (dow) 1995-03-15

For products which have complied with the relevant national standard before 1995-03-15, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2000-03-15.

This Part 2 is intended to be used in conjunction with EN 61010-1:1993. Consideration may be given to future editions of, or amendments to EN 61010-1.

This Part 2 supplements or modifies the corresponding clauses in EN 61010-1. Where a particular subclause of Part 1 is not mentioned in this Part 2, that subclause applies as far as is reasonable. Where this part states "addition", "modification" or "replacement", the relevant text in Part 1 should be adapted accordingly.

#### ENDORSEMENT NOTICE

The text of the International Standard IEC 1010-2-031:1993 was approved by CENELEC as a European Standard without any modification.

-----

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

[Product Page](#)

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