

Safety requirements for electrical equipment for measurement, control, and laboratory use —

**Part 2-032: Particular requirements for
hand-held current clamps for electrical
measurement and test**

The European Standard EN 61010-2-032:1995 has the status of a
British Standard

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee EPL/66, Safety requirements for electrical equipment for measurement, control, and laboratory use, upon which the following bodies were represented:

- The Association of the Laboratory Supply Industry
- British Telecommunications plc
- Council of Gas Detection and Environmental Monitoring
- Department of Health
- Department of Trade and Industry (National Physical Laboratory)
- Energy Systems Trade Association
- GAMBICA (BEAMA Ltd.)
- Health and Safety Executive
- Institute of Biomedical Science
- Institution of Electrical Engineers
- Universities Safety Association

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Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 61010-2-032	3
List of references	Inside back cover

National foreword

This British Standard has been prepared by Technical Committee EPL/66 and is the English language version of EN 61010-2-032:1995 *Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-032: Particular requirements for hand-held current clamps for electrical measurement and test*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 1010-2-032:1994, published by the International Electrotechnical Commission (IEC).

Cross-references

Publication referred to	Corresponding British Standard
	BS EN 61010 <i>Safety requirements for electrical equipment for measurement, control, and laboratory use</i>
EN 61010-1:1993 ^a (IEC 1010-1:1990)	Part 1:1993 <i>General requirements</i> ^a
EN 61010-2-031:1994 (IEC 1010-2-031:1993)	Part 2-031:1995 <i>Particular requirements for hand-held probe assemblies for electrical measurement and test</i>

^a Reference to Part 1 is made in clause 2.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 10, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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

English version

**Safety requirements for electrical equipment for
measurement, control, and laboratory use
Part 2-032: Particular requirements for hand-held current
clamps for electrical measurement and test**

(IEC 1010-2-032:1994)

Règles de sécurité pour appareils électriques de
mesurage, de régulation et de laboratoire
Partie 2-032: Prescriptions particulières pour
pinces ampèremétriques tenues à la main pour
mesurage et essais électriques
(CEI 1010-2-032:1994)

Sicherheitsbestimmungen für elektrische
Meß-, Steuer-, Regel- und Laborgeräte
Teil 2-032: Besondere Anforderungen an
handgeführte Strom-Meßzangen zum
elektrischen Messen und Prüfen
(IEC 1010-2-032:1994)

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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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