



**NSAI**  
Standards

Irish Standard  
I.S. EN 61032:1998

# Protection of persons and equipment by enclosures - Probes for verification

**I.S. EN 61032:1998**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation — recommendation based on the consensus of an expert panel and subject to public consultation.

SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

*This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):*

*NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.*

*This document is based on:*

EN 61032:1998

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD

**EN 61032**

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 1998

UDC 621.3-213-783.3:620.113  
ICS 19.080

Supersedes HD 601 S1:1991

Descriptors: Electrical equipment, enclosure for electrical equipment, degree of protection, accident prevention, equipment protection, verification, range

English version

**Protection of persons and equipment by enclosures  
Probes for verification  
(IEC 61032:1997)**

Protection des personnes et  
des matériels par les enveloppes  
Calibres d'essai pour la vérification  
(CEI 61032:1997)

Schutz von Personen und Ausrüstung  
durch Gehäuse  
Prüfsonden zum Nachweis  
(IEC 61032:1997)

**I.S. EN 61032:1998**

This European Standard was approved by CENELEC on 1998-01-01. 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, Czech Republic, 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 70/82/FDIS, future edition 2 of IEC 61032, prepared by IEC TC 70, Degrees of protection by enclosures, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61032 on 1998-01-01.

This European Standard supersedes HD 601 S1:1991.

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) 1998-10-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 1998-10-01

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.

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### Endorsement notice

#### I.S. EN 61032:1998

The text of the International Standard IEC 61032:1997 was approved by CENELEC as a European Standard without any modification.

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**Annex ZA (normative)****Normative references to international publications  
with their corresponding 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 (including amendments).

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

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60050(826)	1982	International electrotechnical vocabulary Chapter 826: Electrical installations of buildings	HD 384.2 S1	1986
IEC 60529	1989	Degrees of protection provided by enclosures (IP Code)	EN 60529 + corr. May	1991 1993
IEC 60536	1976	Classification of electrical and electronic equipment with regard to protection against electric shock	HD 366 S1	1977
ISO 4287-1	1984	Surface roughness - Terminology Part 1: Surface and its parameters	-	-

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