



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60618:1999**

ICS 17.220.20  
29.200

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## **INDUCTIVE VOLTAGE DIVIDERS**

**(IEC 60618:1978+A1: 1981)**

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**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN 60618/A2**

November 1997

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ICS 29.200

Descriptors: Laboratory inductive voltage dividers, definitions, requirements, symbols

English version

**Inductive voltage dividers**  
**(IEC 60618:1978/A2:1997)**

Diviseurs de tension inductifs  
(CEI 60618:1978/A2:1997)

Induktive Spannungsteiler  
(IEC 60618:1978/A2:1997)

This amendment A2 modifies the European Standard EN 60618:1997; it was approved by CENELEC on 1997-10-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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 85/164/FDIS, future amendment 2 to IEC 60618:1978, prepared by IEC TC 85, Measuring equipment for electromagnetic quantities, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A2 to EN 60618:1997 on 1997-10-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented  
at national level by publication of an identical  
national standard or by endorsement (dop) 1998-09-01
- latest date by which the national standards conflicting  
with the amendment have to be withdrawn (dow) 1998-09-01

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### **Endorsement notice**

The text of amendment 2:1997 to the International Standard IEC 60618:1978 was approved by CENELEC as an amendment to the European Standard without any modification.

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**NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD**

**CEI  
IEC  
60618**

1978

AMENDEMENT 2  
AMENDMENT 2

1997-10

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Amendement 2

**Diviseurs de tension inductifs**

Amendment 2

**Inductive voltage dividers**

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International Electrotechnical Commission  
Международная Электротехническая Комиссия

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## AVANT-PROPOS

Le présent amendement a été établi par le comité d'études 85 de la CEI: Appareillage de mesure des grandeurs électromagnétiques.

Le texte de cet amendement est issu des documents suivants:

FDIS	Rapport de vote
85/164/FDIS	85/175/RVD

Le rapport de vote indiqué dans le tableau ci-dessus donne toute information sur le vote ayant abouti à l'approbation de cet amendement.

Page 24

### 7.3 Epreuve de rigidité diélectrique et autres règles de sécurité

*Remplacer le texte existant par ce qui suit:*

Les prescriptions relatives à l'épreuve de rigidité diélectrique et aux autres mesures de sécurité sont incluses dans la CEI 61010-1: *Règles de sécurité pour appareils électriques de mesurage, de régulation et de laboratoire – Partie 1: Prescriptions générales*, à laquelle on doit se référer.

**8.1.1** Les informations suivantes doivent être données par le constructeur:

*Supprimer le point m).*

*Ajouter, à la page 26, les nouveaux points suivants:*

dd) Catégorie de surtension

ee) Degré de pollution.

Page 26

*Supprimer, en 8.2.1, le point m).*

*Ajouter, à la page 28, les nouveaux points suivants:*

dd) en utilisant le symbole selon la CEI 61010-1, amendement 2, paragraphe 5.1.5;

ee) degré de pollution selon la CEI 61010-1.

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