

Equipment for continuous monitoring radioactivity in gaseous effluents —

Part 4: Specific requirements for iodine monitors

The European Standard EN 60761-4:2004 has the status of a
British Standard

ICS 13.280

National foreword

This British Standard is the official English language version of EN 60761-4:2004. It is identical with IEC 60761-4:2002.

The UK participation in its preparation was entrusted to Technical Committee NCE/2, Health physics instrumentation, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, the EN foreword page, the IEC title page, pages 2 to 16, the Annex ZA page and a back cover.

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Equipment for continuous monitoring radioactivity in gaseous effluents
Part 4: Specific requirements for iodine monitors
(IEC 60761-4:2002)

Equipements de surveillance en continu
de la radioactivité
dans les effluents gazeux
Partie 4: Exigences particulières
aux moniteurs d'iode radioactif
(CEI 60761-4:2002)

Einrichtungen zur kontinuierlichen
Überwachung von Radioaktivität
in gasförmigen Ableitungen
Teil 4: Besondere Anforderungen
an Monitore für radioaktives Iod
(IEC 60761-4:2002)

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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

Foreword

The text of the International Standard IEC 60761-4:2002, prepared by SC 45B, Radiation protection instrumentation, of IEC TC 45, Nuclear instrumentation, was submitted to the formal vote and was approved by CENELEC as EN 60761-4 on 2004-11-01 without any modification.

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) 2005-11-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2007-11-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60761-4:2002 was approved by CENELEC as a European Standard without any modification.

**NORME
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Deuxième édition
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2002-01

**Equipements de surveillance en continu
de la radioactivité dans les effluents gazeux –**

**Partie 4:
Exigences particulières aux moniteurs
d'iode radioactif**

**Equipment for continuous monitoring
of radioactivity in gaseous effluents –**

**Part 4:
Specific requirements for radioactive
iodine monitors**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

EQUIPMENT FOR CONTINUOUS MONITORING OF RADIOACTIVITY
IN GASEOUS EFFLUENTS –

Part 4: Specific requirements for radioactive iodine monitors

FOREWORD

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International Standard IEC 60761-4 has been prepared by subcommittee 45B: Radiation protection instrumentation, of IEC technical committee 45: Nuclear instrumentation.

This standard shall be read in conjunction with IEC 60761-1 (2002).

This second edition cancels and replaces the first edition, published in 1983, of which it constitutes a technical revision.

The text of this standard is based on the first edition, and the following documents:

FDIS	Report on voting
45B/336/FDIS	45B/347/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 3.