

TECHNICAL REPORT

IEC TR 61010-3-042

First edition
1999-10

**Safety requirements for electrical equipment
for measurement, control, and laboratory use –**

**Part 3-042:
Conformity verification report for
IEC 61010-2-042:1997, Particular requirements
for autoclaves and sterilizers using toxic gas
for the treatment of medical materials, and for
laboratory processes**

*Règles de sécurité pour appareils électriques de mesurage,
de régulation et de laboratoire –*

*Partie 3-042:
Rapport de vérification de la conformité de la
CEI 61010-2-042:1997, Prescriptions particulières pour
autoclaves et stérilisateur utilisant des gaz toxiques
pour le traitement des matériels à usage médical et durant
les procédés de traitement de laboratoire*



Reference number
IEC/TR 61010-3-042:1999(E)

Numbering

As from 1 January 1997 all IEC publications are issued with a designation in the 60000 series.

Consolidated publications

Consolidated versions of some IEC publications including amendments are available. For example, edition numbers 1.0, 1.1 and 1.2 refer, respectively, to the base publication, the base publication incorporating amendment 1 and the base publication incorporating amendments 1 and 2.

Validity of this publication

The technical content of IEC publications is kept under constant review by the IEC, thus ensuring that the content reflects current technology.

Information relating to the date of the reconfirmation of the publication is available in the IEC catalogue.

Information on the subjects under consideration and work in progress undertaken by the technical committee which has prepared this publication, as well as the list of publications issued, is to be found at the following IEC sources:

- **IEC web site***
- **Catalogue of IEC publications**
Published yearly with regular updates
(On-line catalogue)*
- **IEC Bulletin**
Available both at the IEC web site* and as a printed periodical

Terminology, graphical and letter symbols

For general terminology, readers are referred to IEC 60050: *International Electrotechnical Vocabulary* (IEV).

For graphical symbols, and letter symbols and signs approved by the IEC for general use, readers are referred to publications IEC 60027: *Letter symbols to be used in electrical technology*, IEC 60417: *Graphical symbols for use on equipment. Index, survey and compilation of the single sheets* and IEC 60617: *Graphical symbols for diagrams*.

* See web site address on title page.