

INTERNATIONAL STANDARD

IEC
60335-2-3

1993

AMENDMENT 1

1999-05

Amendment 1

**Safety of household and similar
electrical appliances –**

**Part 2-3:
Particular requirements for electric irons**

Amendement 1

Sécurité des appareils électrodomestiques et analogues –

*Partie 2-3:
Règles particulières pour les fers à repasser électriques*

© IEC 1999 — Copyright - all rights reserved

International Electrotechnical Commission
Telefax: +41 22 919 0300

3, rue de Varembé Geneva, Switzerland
e-mail: inmail@iec.ch IEC web site <http://www.iec.ch>



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

PRICE CODE

B

*Pour prix, voir catalogue en vigueur
For price, see current catalogue*

FOREWORD

This amendment has been prepared by IEC technical committee 61: Safety of household and similar electrical appliances.

The text of this amendment is based on the following documents:

FDIS	Report on voting
61/1563/FDIS	61/1606/RVD

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

4 General conditions for the tests

Add:

4.2 Addition:

NOTE – The additional test of 25.14 is carried out on a separate appliance.

24 Components

24.4 Add the following note:

NOTE – This requirement is not applicable to the connection between the iron and the **stand of cordless irons**.

24.5 Add the following note:

NOTE – This requirement is not applicable to the connection between the iron and the **stand of cordless irons**.

25 Supply connection and external flexible cords

25.14 Add to the addition:

Appliances are also subjected to the following test while mounted on an apparatus similar to that of figure 11.

*Initially the **supply cord** hangs vertically and is loaded so that a force of 10 N is applied. The oscillating member is moved through an angle of 180° and back to the initial position. The number of flexings is 2 000, the rate of flexing being six per minute.*

NOTE 2 – The appliance is mounted so that the direction of flexing corresponds to that most likely to occur when the **supply cord** is wound around it for storage.

NOTE 3 – The test is not carried out if it is unlikely that the cord will be wrapped around the appliance, for example cordless irons and irons with a separate water reservoir.