

**SLOVENSKI**  
**STANDARD**

**SIST EN 60745-2-  
6:2003/A1:2006**

november 2006

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**Električna ročna orodja – Varnost - 2-6. del: Posebne zahteve za kladiva (IEC 60745-2-6:2003/A1:2006)**

Hand-held motor-operated electric tools - Safety - Part 2-6: Particular requirements for hammers (IEC 60745-2-6:2003/A1:2006)

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ICS 25.140.20

Referenčna številka  
SIST EN 60745-2-6:2003/A1:2006(en)

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**Hand-held motor-operated electric tools -  
Safety  
Part 2-6: Particular requirements for hammers  
(IEC 60745-2-6:2003/A1:2006)**

Outils électroportatifs à moteur -  
Sécurité  
Partie 2-6: Règles particulières  
pour les marteaux  
(CEI 60745-2-6:2003/A1:2006)

Handgeführte motorbetriebene  
Elektrowerkzeuge -  
Sicherheit  
Teil 2-6: Besondere Anforderungen  
für Hämmer  
(IEC 60745-2-6:2003/A1:2006)

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This amendment A1 modifies the European Standard EN 60745-2-6:2003; it was approved by CENELEC on 2006-04-04. 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, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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 61F/622/FDIS, future amendment 1 to IEC 60745-2-6:2003, prepared by SC 61F SC 61F, Safety of hand-held motor-operated electric tools, of IEC TC 61, Safety of household and similar electrical appliances, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60745-2-6:2003 on 2006-04-04.

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) 2007-05-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2009-05-01

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## Endorsement notice

The text of amendment 1:2006 to the International Standard IEC 60745-2-6:2003 was approved by CENELEC as an amendment to the European Standard without any modification.

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NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD

CEI  
IEC

60745-2-6

2003

AMENDEMENT 1  
AMENDMENT 1  
2006-01

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Amendement 1

**Outils électroportatifs à moteur –  
Sécurité –**

**Partie 2-6:  
Règles particulières pour les marteaux  
(standards.iteh.ai)**

Amendment 1  
<https://standards.iteh.ai/catalog/standards/sist/75bf889-e4ad-4d2f-a71f-1210-842f5e/sist-60745-2-6-2003-a1-2006>

**Hand-held motor-operated electric tools –  
Safety –**

**Part 2-6:  
Particular requirements for hammers**

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Международная Электротехническая Комиссия

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## FOREWORD

This amendment has been prepared by subcommittee 61F: Safety of hand-held motor-operated electric tools, of 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
61F/622/FDIS	61F/630/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.

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the maintenance result date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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**20 Mechanical strength** [1210a842fe5e/sist-en-60745-2-6-2003-a1-2006](https://standards.iteh.ai/catalog/standards/sist/75bff889-e4ad-4d2f-a71f-1210a842fe5e/sist-en-60745-2-6-2003-a1-2006)

### 20.3 Replacement:

*Add to the existing replacement the following first paragraph.*

*Hammers up to 10 kg shall withstand being dropped three times on a surface from a height of 1 m. The sample shall be positioned to vary the point of impact.*

## 21 Construction

*Replace the existing text of Clause 21 by the following:*

This clause of Part 1 is applicable, except as follows:

### 21.18 Addition:

Percussion hammers and rotary hammers operating in the percussion mode may have a switch with a locking arrangement to lock it in the “on” position. For these tools, the requirement in 21.18 is met if the switch can be unlocked without releasing the grasp on the tool.

For rotary hammers, a switch lock-on device, if any, shall be located outside the grasping area or so designed that it is not likely to be unintentionally locked on by the user’s hand during intended left- or right-handed operation.

*Compliance is checked by inspection or by a manual test.*

*For a switch with a lock-on button in a recess within the grasping area, the lock-on button shall not be actuated by a straight-edged utensil when the utensil is made to pass back and forth across the device in any direction. The straight edge of the utensil must be of sufficient length to bridge the surface of the lock-on device and any surface adjacent to the lock-on device.*

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