## საქართველოს სტანდარტი

ხელის ელექტროდანადგარების- უსაფრთხოება - ნაწილი 2-19: სპეციალური მოთხოვნები საშალაშენებელი ჩარხისთვის (იეკ60745-2-19:2005/A1:2010)

საქართველოს სტანდარტებისა და მეტროლოგიისეროვნული სააგენტო თბილისი

## სსტ ენ 60745-2-19:2009/A1:2010/2017

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# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 60745-2-19/A1

June 2010

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English version

# Hand-held motor-operated electric tools - Safety -

### Part 2-19: Particular requirements for jointers

(IEC 60745-2-19:2005/A1:2010)

Outils électroportatifs à moteur -Sécurité -Partie 2-19: Règles particulières pour les mortaiseuses (CEI 60745-2-19:2005/A1:2010) Handgeführte motorbetriebene Elektrowerkzeuge -Sicherheit -Teil 2-19: Besondere Anforderungen für Flachdübelfräsen (IEC 60745-2-19:2005/A1:2010)

This amendment A1 modifies the European Standard EN 60745-2-19:2009; it was approved by CENELEC on 2010-06-01. 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.

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European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

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#### **Foreword**

The text of document 116/36/FDIS, future amendment 1 to IEC 60745-2-19:2005, prepared by TC 116, Safety of hand-held motor-operated electric tools, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60745-2-19:2009 on 2010-06-01.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN and CENELEC shall not be held responsible for identifying any or all such patent rights.

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) 2011-03-01

 latest date by which the national standards conflicting with the amendment have to be withdrawn

(dow) 2013-06-01

This amendment has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association and covers essential requirements of EC Directive 2006/42/EC. See Annex ZZ included in EN 60745-2-19:2009.

#### **Endorsement notice**

The text of amendment 1:2010 to the International Standard IEC 60745-2-19:2005 was approved by CENELEC as an amendment to the European Standard without any modification.



Edition 1.1 2010-08

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE



Hand-held motor-operated electric tools – Safety – Part 2-19: Particular requirements for jointers

Outils électroportatifs à moteur – Sécurité – Partie 2-19: Règles particulières pour les mortaiseuses





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# INTERNATIONAL STANDARD

# NORME INTERNATIONALE



Hand-held motor-operated electric tools – Safety – Part 2-19: Particular requirements for jointers

Outils électroportatifs à moteur – Sécurité – Partie 2-19: Règles particulières pour les mortaiseuses

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMMISSION ELECTROTECHNIQUE INTERNATIONALE

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#### INTERNATIONAL ELECTROTECHNICAL COMMISSION

### HAND-HELD MOTOR-OPERATED ELECTRIC TOOLS – SAFETY –

#### Part 2-19: Particular requirements for jointers

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This consolidated version of IEC 60745-2-19 consists of the first edition (2005) [documents 61F/582A/FDIS and 61F/597/RVD] and its amendment 1 (2010) [documents 116/36/FDIS and 116/44/RVD]. It bears the edition number 1.1.

The technical content is therefore identical to the base edition and its amendment and has been prepared for user convenience. A vertical line in the margin shows where the base publication has been modified by amendment 1. Additions and deletions are displayed in red, with deletions being struck through.

International Standard IEC 60745-2-19 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.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This part 2 is to be used in conjunction with the latest edition of IEC 60745-1, *Hand-held motor-operated electric tools – Safety – Part 1: General requirements*, and its amendments. It was established on the basis of the third edition (2001) of that standard.

NOTE 1 When "Part 1" is mentioned in this standard, it refers to IEC 60745-1.

This part 2 supplements or modifies the corresponding clauses of IEC 60745-1, so as to convert that publication into the IEC standard: Safety requirements for electric strapping tools.

When a particular subclause of Part 1 is not mentioned in this part 2, that subclause applies as far as is reasonable. When this standard states "addition", "modification" or "replacement", the relevant text in Part 1 is to be adapted accordingly.

NOTE 2 The following numbering system is used:

- subclauses, tables and figures that are numbered starting from 101 are additional to those in Part 1;
- additional annexes are lettered AA, BB, etc.

NOTE 3 In this standard, the following print types are used:

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