### **SLOVENSKI**

## SIST EN 60745-2-2:2003/oprA1:2007

### **PREDSTANDARD**

februar 2007

# Električna ročna orodja - Varnost - 2-2. del: Posebne zahteve za vijačnike in udarne vijačnike

Hand-held motor-operated electric tools - Safety - Part 2-2: Particular requirements for screwdrivers and impact wrenches

# iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN 60745-2-2:2003/A1:2009 https://standards.iteh.ai/catalog/standards/sist/246abc67-05c8-493c-b7e9-12efa04a8ca9/sist-en-60745-2-2-2003-a1-2009

ICS 25.140.20

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### 61F/670/CDV



### COMMITTEE DRAFT FOR VOTE (CDV) PROJET DE COMITÉ POUR VOTE (CDV)

| 100                                                                                                | Project number<br>Numéro de projet    | IEC 60745-2-2-A1 Ed 2.0                                                                                 |
|----------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------|
| IEC/TC or SC: SC 61F                                                                               | Date of circulation Date de diffusion | Closing date for voting (Voting mandatory for P-members)                                                |
| CEI/CE ou SC:                                                                                      | 2006-10-20                            | Date de clôture du vote (Vote                                                                           |
|                                                                                                    |                                       | obligatoire pour les membres (P)) 2007-03-23                                                            |
| Titre du CE/SC:                                                                                    |                                       | TC/SC Title: Hand-held motor-operated electric tools - Safety                                           |
| Secretary: Robert Stoll Secrétaire:                                                                |                                       |                                                                                                         |
| Also of interest to the following committees<br>Intéresse également les comités suivants           |                                       | Supersedes document Remplace le document 61F/660/MCR                                                    |
| Functions concerned<br>Fonctions concernées                                                        |                                       |                                                                                                         |
| Safety EMC CEM                                                                                     |                                       | Environment Quality assurance Environnement Assurance qualité                                           |
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Titre :

12efa04a8ca9/sist-en-6 Title :: IEC 60745-2-2-A1 Ed 2.0: Hand-held motor-operated electric tools - Safety. Part 2-2: Particular requirements for screwdrivers and impact wrenches.

Note d'introduction

French version will be circulated at the FDIS stage.

ATTENTION VOTE PARALLÈLE CEI - CENELEC

L'attention des Comités nationaux de la CEI, members du CENELEC, est attirée sur le fait que ce projet de comité pour vote (CDV) de Norme internationale est soumis au vote parallèe.

Un bulletin de vote séparé pour le vote CENELEC leur sera envoyé par le Secrétariat Central du CENELEC.

Introductory note

This amendment aligns this Part 2 with IEC 60745-1 4<sup>th</sup> edition.

ATTENTION IEC - CENELEC PARALLEL VOTING

The attention of the IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) for an International Standard is submitted for parallel voting.

A separate form for CENELEC voting will be sent to them by the CENELEC Central Secretariat.

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### INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

## Part 2-2: Particular requirements for screwdrivers and impact wrenches

### **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:



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

With this amendment, this part 2 is established on the basis of the fourth edition (2006) of IEC 60745-1, Hand-held motor-operated electric tools – Safety – Part 1: General requirements.

Main changes include editorial modifications to match with the fourth edition of IEC 60745-1 and Clause 8: Marking and instructions, adding a new safety warning.

The committee has decided that the contents of the base publication and its amendments will remain unchanged until the maintenance result date<sup>1)</sup> 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.

1) National committees are requested to note that for this publication the maintenance result date is 2010.

### 1 Scope

Replace the existing text of Clause 1 by the following:

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

Addition:

This standard applies to screwdrivers and impact wrenches.

### 3 Definitions

Change the title of clause 3 to read:

### 3 Terms and definitions

### 8 Marking and instructions

Replace the existing text of Clause 8 by the following:

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

#### **8.12.1.1** *Addition:*

Hold power tool by insulated gripping surfaces, when performing an operation where the fastener may contact hidden wiring or its own cord. Fasteners contacting a "live" wire may make exposed metal parts of the power tool "live" and shock the operator.

### 23 Components

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

### 23.3 Replacement:

Overload protection devices shall be of the non-self-resetting type unless the tool is equipped with a momentary switch with no provision for being locked in the "on" position.