საქართველოს სტანდარტი

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> საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტო თბილისი

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4 პირველად

5 რეგისტრირებულია საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2019 წლის 6 დეკემბერი №268-1.3-016353

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Food processing machinery - Cubes cutting machinery - Safety and hygiene requirements

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Nahrungsmittelmaschinen - Würfelschneidemaschinen - Sicherheits- und Hygieneanforderungen

This European Standard was approved by CEN on 13 September 2014.

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Foreword

This document (EN 13871:2014) has been prepared by Technical Committee CEN/TC 153 "Machinery intended for use with foodstuffs and feed", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2015 and conflicting national standards shall be withdrawn at the latest by May 2015.

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

This document supersedes EN 13871:2005+A1:2010.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive 2006/42/EC.

For relationship with EU Directive 2006/42/EC, see informative Annex ZA, which is an integral part of this document.

Significant changes:

The significant changes with respect to the previous edition EN 13871:2005+A1:2010 are listed below:

- Clause 1: clarification of the Scope;
- Clause 2: normative references updated;
- Clause 3: terms partly revised; consistent use throughout the standard;
- Clause 4: new presentation in a table;
- 5.2.1: requirements to interlocking devices and the stopping time; more specific requirements to product pusher, protective rail and blade guide;
- 5.2.2.2: requirements to blade housing and blade guard;
- Clause 6: verification list updated;
- Clause 7: completion of 7.2 with all information referred to in Clause 5, now including operator training;
 7.3 now contains the marking;
- Annexes: old Annex C "Common hazards" deleted and shifted into appropriate clauses;
- figures partly renewed.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Introduction

This document is a type C standard as stated in EN ISO 12100.

The machinery concerned and the extent to which hazards, hazardous situations and events are covered are indicated in the scope of this document.

When provisions of this type C standard are different from those which are stated in type A or B standards, the provisions of this type C standard take precedence over the provisions of the other standards, for machines that have been designed and built according to the provisions of this type C standard.