საქართველოს სტანდარტი

უსაფრთხოების მოთხოვნები ინდუსტრიული სარეცხი მანქანებისათვისნაწილი 2: სარეცხი მანქანა-დანადგარები და გამწოვები (ისო 10472-2:1997)

სსტ ენ ისო 10472-2:2008/2019

საინფორმაციო მონაცემები

- 1 **შემუშავებულია** საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს სტანდარტების დეპარტამენტის მიერ
- 2 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს 2019 წლის 20 დეკემბრის № 102 განკარგულებით
- 3 მიღებულია გარეკანის თარგმნის მეთოდით სტანდარტიზაციის ევროპული კომიტეტის სტანდარტი ენ ისო 10472-2:2008 "უსაფრთხოების მოთხოვნები ინდუსტრიული სარეცხი მანქანებისათვის-ნაწილი 2: სარეცხი მანქანა-დანადგარები და გამწოვები (ისო 10472-2:1997)"

4 პირველად

5 რეგისტრირებულია საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2019 წლის 20 დეკემბერი №268-1.3-016693

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English Version

Safety requirements for industrial laundry machinery - Part 2: Washing machines and washer-extractors (ISO 10472-2:1997)

Exigences de sécurité pour les machines de blanchisserie industrielle - Partie 2: Machines à laver et laveuses-essoreuses (ISO 10472-2:1997)

Sicherheitsanforderungen für industrielle Wäschereimaschinen - Teil 2: Wasch- und Waschschleudermaschinen (ISO 10472-2:1997)

This European Standard was approved by CEN on 12 October 2008.

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Management Centre: rue de Stassart, 36 B-1050 Brussels

Contents	Page	
Foreword	3	
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC	4	
Annex ZB (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC	5	

Foreword

The text of ISO 10472-2:1997 has been prepared by Technical Committee ISO/TC 72 "Textile machinery and machinery for dry-cleaning and industrial laundering" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 10472-2:2008 by Technical Committee CEN/TC 214 "Textile machinery and accessories" the secretariat of which is held by SNV.

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of an identical text or by endorsement, at the latest by April 2009, and conflicting national standards shall be withdrawn at the latest by December 2009.

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 ISO 10472-2:1997.

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 EC Directives.

For relationship with EC Directives, see informative Annexes ZA and ZB, which are integral parts of this document.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of ISO 10472-2:1997 has been approved by CEN as a EN ISO 10472-2:2008 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive Machinery 98/37/EC, amended by 98/79/EC.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard confers, within the limits of the scope of this standard, a presumption of conformity with the relevant Essential Requirements of that Directive and associated EFTA regulations.

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.

Annex ZB (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive Machinery 2006/42/EC.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard confers, within the limits of the scope of this standard, a presumption of conformity with the relevant Essential Requirements (except 1.4.2.1 § 2, 1.7.3, 1.7.4.2 t) and u)) of that Directive and associated EFTA regulations.

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.

INTERNATIONAL STANDARD

ISO 10472-2

First edition 1997-12-15

Safety requirements for industrial laundry machinery —

Part 2:

Washing machines and washer-extractors

Exigences de sécurité pour les machines de blanchisserie industrielle — Partie 2: Machines à laver et laveuses-essoreuses



Contents

Scope
Normative references
Definitions
Hazards
Safety requirements and/or measures for the hazards identified in clause 4
General
Mechanical hazards
Rotating cage
Manual drum doors
Doors (cage and drum)
Cage doors
Power-operated drum doors
Loss of stability
Suspended washer-extractors
Falling load and loading devices
Electrical hazards
Thermal hazards
Hot liquor
Hot surfaces
Heat energy
Viewing panels
Hazards generated by noise
Hazards associated with materials and substances
Aggressive chemical action
Fire and explosion
Biological hazards
Hazards due to neglect of ergonomic principles in machines design
Failure of energy supply and control systems
Failure of energy supply
Failure of control systems
Hazards caused by unexpected ejection of machine parts
Particular hazards associated with barrier machines
Particular hazards associated with tilting machines
Tilting controlled manually
Automatic tilting
Loading and unloading
Overturning
Maintenance
Verification of safety requirements and/or measures
Information concerning machine use

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International Organization for Standardization

Case postale 56 • CH-1211 Genève 20 • Switzerland

Internet central@iso.ch

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10472-2 was prepared by Technical Committee ISO/TC 72, *Textile machinery and machinery for dry-cleaning and industrial laundering*, Subcommittee SC 5, *Industrial laundry and dry-cleaning machinery*.

ISO 10472 consists of the following parts, under the general title *Safety requirements for industrial laundry machinery*:

- Part 1: Common requirements
- Part 2: Washing machines and washer-extractors
- Part 3: Washing tunnel lines including component machines
- Part 4: Air dryers
- Part 5: Flatwork ironers, feeders and folders
- Part 6: Ironing and fusing presses

Introduction

This part of ISO 10472 is intended to instruct the designer of industrial laundry machinery in a systematic manner, focusing on his particular type of machine, regarding the relevant essential safety requirements, and to suggest possible state-of-the-art safety solutions.

The extent to which hazards are covered is indicated in the scope of this part of ISO 10472. In addition, machinery should comply as appropriate with ISO/TR 12100-1 and ISO/TR 12100-2 for hazards which are not specifically referred to in this part of ISO 10472.

All examples given in this part of ISO 10472 represent the state of the art. Equivalent solutions are acceptable, provided they attain at least the same safety level.

The designer is presumed to have taken into account all the provisions of ISO 10472-1 before considering this part of ISO 10472.