## საქართველოს სტანდარტი

საფეიქრო მანქანა-დანადგარები-ხმაურის გამოცდის კოდი-ნაწილი 7: საღებავებისა და დასრულების მანქანა-დანადგარები (ისო 9902-7: 2001)

#### სსტ ენ ისო 9902-7:2001/2019

#### 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 9902-7:2001 "საფეიქრო მანქანა-დანადგარები-ხმაურის გამოცდის კოდი-ნაწილი 7: საღებავებისა და დასრულების მანქანა-დანადგარები (ისო 9902-7: 2001)"

#### 4 პირველად

**5 რეგისტრირებულია** საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2019 წლის 20 დეკემბერი №268-1.3-016687

### EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

**EN ISO 9902-7** 

March 2001

ICS 17.140.20: 59.120.01

#### English version

## Textile machinery - Noise test code - Part 7: Dyeing and finishing machinery (ISO 9902-7:2001)

Matériel pour l'industrie textile - Code d'essai acoustique -Partie 7: Machines de teinture et de finissage (ISO 9902-7:2001) Textilmaschinen - Geräuschmessverfahren - Teil 7: Textilveredlungsmaschinen (ISO 9902-7:2001)

This European Standard was approved by CEN on 15 March 2001.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Management Centre has the same status as the official versions

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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

#### **Foreword**

The text of the International Standard ISO 9902-7:2001 has been prepared by Technical Committee ISO/TC 72 "Textile machinery and machinery for dry-cleaning and industrial laundering" in collaboration with Technical Committee CEN/TC 214 "Textile machinery and machinery for dry-cleaning and industrial laundry", 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 September 2001, and conflicting national standards shall be withdrawn at the latest by September 2001.

This European Standard 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(s).

For relationship with EU Directive(s), see informative Annex ZB, which is an integral part of this standard.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

#### **Endorsement notice**

The text of the International Standard ISO 9902-7:2001 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

This first edition of ISO 9902-7, together with ISO 9902-1, ISO 9902-2, ISO 9902-3, ISO 9902-4, ISO 9902-5 and ISO 9902-6, cancels and replaces ISO 9902:1993, which has been technically revised.

ISO 9902 consists of the following parts, under the general title Textile machinery - Noise test code:

- Part 1: Common requirements
- Part 2: Spinning preparatory and spinning machinery
- Part 3: Nonwoven machinery
- Part 4: Yarn processing, cordage and rope manufacturing machinery
- Part 5: Weaving and knitting preparatory machinery
- Part 6: Fabric manufacturing machinery
- Part 7: Dyeing and finishing machinery

Annex ZA of this part of ISO 9902 is for information only.

## Annex ZA (normative)

#### Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

| Publication | Year | Title   | EN            | Year |
|-------------|------|---|---------------|------|
| ISO 3744    | 1994 | Acoustics Determination of sound power levels of noise sources using sound pressure Engineering method in an essentially free field over a reflecting plane   | EN ISO 3744   | 1995 |
| ISO 3746    | 1995 | Acoustics Determination of sound power levels of noise sources using sound pressure Survey method using an enveloping measurement surface over a reflecting plane   | EN ISO 3746   | 1995 |
| ISO 3747    | 2000 | Acoustics Determination of sound power levels of noise sources using sound pressure Comparison method for use in situ   | EN ISO 3747   | 2000 |
| ISO 9614-1  | 1993 | Acoustics Determination of sound power levels of noise sources using sound intensity Part 1: Measurement at discrete points   | EN ISO 9614-1 | 1995 |
| ISO 9614-2  | 1996 | Acoustics Determination of sound power levels of noise sources using sound intensity Part 2: Measurement by scanning  | EN ISO 9614-2 | 1996 |
| ISO 11201   | 1995 | Acoustics Noise emitted by machinery and equipment Measurement of emission sound pressure levels at a work station and at other specified positions Engineering method in an essentially free field over a reflecting plane | EN ISO 11201  | 1995 |
| ISO 11202   | 1995 | Acoustics Noise emitted by machinery and equipment Measurement of emission sound pressure levels at a work station and at other specified positions Survey method in situ   | EN ISO 11202  | 1995 |
| ISO 11204   | 1995 | Acoustics Noise emitted by machinery and equipment Measurement of emission sound pressure levels at a work station and at other specified positions Method requiring environmental corrections                              | EN ISO 11204  | 1995 |

## Annex ZB (informative)

## Clauses of this European Standard addressing Essential Requirements or other provisions of EU Directives

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association and supports essential requirements of following EU directive(s).

Machinery Directive 98/37/EC, amended by Directive 98/79/EC.

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

Compliance with this standard provides one means of conforming with specific essential requirements of the Directive(s) concerned and associated EFTA regulations.

## INTERNATIONAL STANDARD

ISO 9902-7

First edition 2001-03-15

# Textile machinery — Noise test code — Part 7: Dyeing and finishing machinery

Matériel pour l'industrie textile — Code d'essai acoustique — Partie 7: Machines de teinture et de finissage



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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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.

Attention is drawn to the possibility that some of the elements of this part of ISO 9902 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 9902-7 was prepared by Technical Committee ISO/TC 72, *Textile machinery and machinery for dry-cleaning and industrial laundering*, Subcommittee SC 8, *Safety requirements for textile machinery*.

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ISO 9902 consists of the following parts, under the general title *Textile machinery — Noise test code*:

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