
Tekstilni stroji - Postopki za merjenje hrupa - 5. del: Pripravljalni stroji za tkanje in pletenje (ISO 9902-5:2001)

Textile machinery - Noise test code - Part 5: Weaving and knitting preparatory machinery (ISO 9902-5:2001)

Textilmaschinen - Geräuschmessverfahren - Teil 5: Vorbereitungsmaschinen für die Weberei und Kettenwirkerei (ISO 9902-5:2001)

Matériel pour l'industrie textile - Code d'essai acoustique - Partie 5: Machines de préparation au tissage et au tricotage (ISO 9902-5:2001)

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Ta slovenski standard je istoveten z: EN ISO 9902-5:2001

ICS:

17.140.20	Emisija hrupa naprav in opreme	Noise emitted by machines and equipment
59.120.30	Statve. Tkalni stroji	Looms. Weaving machines
59.120.40	Pletilni stroji	Knitting machines

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en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 9902-5

March 2001

ICS 17.140.20; 59.120.01

English version

**Textile machinery - Noise test code - Part 5: Weaving and
knitting preparatory machinery (ISO 9902-5:2001)**

Matériel pour l'industrie textile - Code d'essai acoustique -
Partie 5: Machines de préparation au tissage et au
tricotage (ISO 9902-5:2001)

Textilmaschinen - Geräuschmessverfahren - Teil 5:
Vorbereitungsmaschinen für die Weberei und
Kettenwirkerei (ISO 9902-5:2001)

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.

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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 9902-5:2001 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 9902-5:2001 was approved by CEN as a European Standard without any modification.

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

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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 9902-5, together with ISO 9902-1, ISO 9902-2, ISO 9902-3, ISO 9902-4, ISO 9902-6 and ISO 9902-7, 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 Directives 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.

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INTERNATIONAL STANDARD

ISO
9902-5

First edition
2001-03-15

Textile machinery — Noise test code — **Part 5:** **Weaving and knitting preparatory** **machinery**

Matériel pour l'industrie textile — Code d'essai acoustique —
Partie 5: Machines de préparation au tissage et au tricotage
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