In vitro meditsiinilised diagnostikaseadmed. Tootja poolt antav teave (etikettimine). Osa 5: Enesekontrolliks mõeldud in vitro diagnostilised instrumendid



FESTI STANDARDI FESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 18113-5:2010 sisaldab Euroopa standardi EN ISO 18113-5:2009 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 28.02.2010 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kättesaadavaks tegemise kuupäev on 15.12.2009.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN ISO 18113-5:2010 consists of the English text of the European standard EN ISO 18113-5:2009.

This standard is ratified with the order of Estonian Centre for Standardisation dated 28.02.2010 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

Date of Availability of the European standard text 15.12.2009.

The standard is available from Estonian standardisation organisation.

ICS 11.100.10

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EUROPEAN STANDARD

EN ISO 18113-5

NORME EUROPÉENNE EUROPÄISCHE NORM

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Supersedes EN 592:2002

English Version

In vitro diagnostic medical devices - Information supplied by the manufacturer (labelling) - Part 5: In vitro diagnostic instruments for self-testing (ISO 18113-5:2009)

Dispositifs médicaux de diagnostic in vitro - Informations fournies par le fabricant (étiquetage) - Partie 5: Instruments de diagnostic in vitro pour auto-tests (ISO 18113-5:2009)

In-vitro-Diagnostika - Bereitstellung von Informationen durch den Hersteller - Teil 5: Geräte für in-vitro-diagnostische Untersuchungen zur Eigenanwendung (ISO 18113-5:2009)

This European Standard was approved by CEN on 18 November 2009.

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

Management Centre: Avenue Marnix 17, B-1000 Brussels

Foreword

This document (EN ISO 18113-5:2009) has been prepared by Technical Committee ISO/TC 212 "Clinical laboratory testing and in vitro diagnostic test systems" in collaboration with Technical Committee CEN/TC 140 "In vitro diagnostic medical devices" 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 June 2010, and conflicting national standards shall be withdrawn at the latest by December 2012.

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 592:2002.

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.

For relationship with EU Directive, see informative Annex ZA, which is an integral part 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 18113-5:2009 has been approved by CEN as a EN ISO 18113-5:2009 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of the EU Directive 98/79/EC on "in vitro Diagnostic Medical Devices"

This European Standard has been prepared under a mandate given to CEN by the European Commission to provide a means of conforming to the Essential Requirements of the New Approach Directive 98/79/EC on "in vitro Diagnostic Medical Devices".

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

Table ZA — Correspondence between this European Standard and European Directive 98/79/EC

Clause(s)/subclause(s) of this International Standard	Essential Requirements (ERs) of Directive 98/79/EC	Qualifying remarks/Notes
4	B.8.1, B.8.2	
5.1	B.8.2	
5.2.1	B.8.4 (b)	
5.2.2	B.8.4 (d)	
5.2.3	B.8.4 (g)	
6	B.8.1	
7.1	B.8.7 (a)	See Notes 1 and 2
7.2.1	B.8.7 (a)	See Note 2
7.2.2	B.8.7 (e)	
7.3	B.7, B.8.5	0
7.4	B.8.7 (a)	See Note 2
7.5	B.8.7 (a), B.8.7 (q), B.8.7(r),	See Note 2
	B.8.7 (s)	
7.6	B.8.7 (m), B.8.7 (n)	4.0
7.7	B.8.7 (h), B.8.7 (t)	0.
7.8	B.8.7 (d)	

Table ZA (continued)

Clause(s)/subclause(s) of this International Standard	Essential Requirements (ERs) of Directive 98/79/EC	Qualifying remarks/Notes
7.9	B.8.7 (h), B.8.7 (r)	
7.10	B.8.7 (e), B.8.7 (f), B.8.7 (m),	
0/	B.8.7 (n), B.8.7 (o)	
7.11	B.7, B.8.7 (a), B.8.7 (g), B.8.7 (h)	See Note 2
7.12	B.7.2, B.8.7 (k), B.8.7 (t)	
7.13	B.8.7 (t)	
7.14	B.8.7 (g), B.8.7 (k), B.8.7 (t)	
7.15	B.8.7 (g)	
7.16	B.8.7 (n), B.8.7 (s)	
7.17	B.8.7 (n), B.8.7 (q)	
7.18	B.8.7 (j), B.8.7 (t)	
7.19	B.8.7 (t)	

GENERAL NOTE The presumption of conformity depends on applying all relevant requirements of ISO 18113-1.

NOTE 1 In the European Union, the name and address of the manufacturer's "EC Authorized representative" is required on the outer container label or in the instructions for use, if the legal manufacturer is not located within the European Union.

NOTE 2 Essential requirement B.8.7 of Directive 98/79/EC should be consulted for a comprehensive list of the information required.

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

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Contents Page Forewordiv Introduction......v 1 Scope1 2 3 4 Labels and marking.....2 5 5.1 5.2 6 7 Content of the instructions for use3 7.1 Manufacturer 3 7.2 7.3 Intended use4 7.4 Storage and handling......4 7.5 Warnings and precautions4 Instrument installation4 7.6 Principles of measurement5 7.7 Performance of the IVD instrument5 7.8 Limitations of use5 7.9 7.10 Preparation prior to operation5 7.11 Operating procedure5 7.12 Control procedure6 7.13 Reading of examination results6 7.14 Special functions6 Shut-down procedure6 7.15 7.16 Disposal information......6 7.17 7.18 Troubleshooting7 7.19 Follow-up action7 Bibliography......8

Introduction

Manufacturers of *in vitro* diagnostic (IVD) instruments for self-testing supply users with information to enable the safe use and expected performance of their devices. Adequate instructions for use are essential for the safe and proper operation of IVD instruments. The type and level of detail varies according to the intended uses and country-specific regulations.

The Global Harmonization Task Force (GHTF) encourages convergence of the evolution of regulatory systems for medical devices at the global level. Eliminating differences among regulatory jurisdictions could allow patients earlier access to new technologies and treatments. See Reference [7]. This part of ISO 18113 provides a basis for harmonization of labelling requirements for IVD instruments for self-testing.

This part of ISO 18113 is concerned solely with information supplied with IVD instruments and equipment intended for self-testing. It is intended to be used in conjunction with ISO 18113-1, which contains the general requirements for information supplied by the manufacturer and definitions of general labelling concepts.

This part of ISO 18113 is based on EN 592^[5]. The text has been modified to conform to Part 2 of the ISO/IEC Directives^[4], but the requirements, including those in ISO 18113-1, are substantially equivalent to the original European harmonized standard. This part of ISO 18113 is intended to support the essential labelling requirements of all the GHTF partners, as well as other countries that have enacted or plan to enact labelling regulations for IVD medical devices.

For IVD instruments that are intended to be used as a system with reagents provided by the same manufacturer, this part of ISO 18113 is also intended to be used together with ISO 18113-1 and ISO $18113-4^{[3]}$.

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In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) —

Part 5:

In vitro diagnostic instruments for self-testing

1 Scope

This part of ISO 18113 specifies requirements for information supplied by the manufacturer of IVD instruments for self-testing.

This part of ISO 18113 also applies to apparatus and equipment intended to be used with IVD instruments for self-testing.

This part of ISO 18113 can also be applied to accessories.

This part of ISO 18113 does not apply to

- a) instructions for instrument servicing or repair,
- b) IVD reagents, including calibrators and control materials for use in control of the reagent,
- c) IVD instruments for professional use.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 14971, Medical devices — Application of risk management to medical devices

ISO 15223-1, Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied — Part 1: General requirements

ISO 18113-1, In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 1: Terms, definitions and general requirements

IEC 61010-1, Safety requirements for electrical equipment for measurement, control and laboratory use — Part 1: General requirements

IEC 61010-2-101, Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment

IEC 61326-2-6, Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 2-6: Particular requirements — In vitro diagnostic (IVD) medical equipment

IEC 62366, Medical devices — Application of usability engineering to medical devices

EN 980, Symbols for use in the labelling of medical devices

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