

SLOVENSKI STANDARD SIST EN ISO 7886-3:2005

01-junij-2005

Gh'ff] bY'dcX_cÿbY']b'Y_VIJ'g_Y'Vf]n[Y'nU'Yb_fUrbc'i dcfUVc'!' "XY.'6f]n[Y'nU'rc bc Xc'c Yb'cXa YfY_']a i b]nUVJ'Y'g'g]ghYa ca 'nU'gUa ci b] Yb'Y'flGC'+, , *!' .&\$\$) Ł

Sterile hypodermic syringes for single use - Part 3: Auto-disable syringes for fixed-dose immunization (ISO 7886-3:2005)

Sterile Einmalspritzen für medizinische Zwecke - Teil 3: Selbstblockierende Spritzen für die Injektion mit fixer Impfstoffdosis (ISO 7886-3:2005)

Seringues hypodermiques stériles, non réutilisables Partie 3: Seringues autobloquantes pour vaccination a dose fixe (ISO 7886-3:2005).

Ta slovenski standard je istoveten z: EN ISO 7886-3:2005

ICS:

11.040.25 Injekcijske brizge, igle in

katetri

Syringes, needles an

catheters

SIST EN ISO 7886-3:2005

en

SIST EN ISO 7886-3:2005

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SIST EN ISO 7886-3:2005

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 7886-3

March 2005

ICS 11.040.25

English version

Sterile hypodermic syringes for single use - Part 3: Auto-disable syringes for fixed-dose immunization (ISO 7886-3:2005)

Seringues hypodermiques stériles, non réutilisables - Partie 3: Seringues autobloquantes pour vaccination à dose fixe (ISO 7886-3:2005)

Sterile Einmalspritzen für medizinische Zwecke - Teil 3: Selbstblockierende Spritzen für die Injektion mit fixer Impfstoffdosis (ISO 7886-3:2005)

This European Standard was approved by CEN on 21 February 2005.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

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Ref. No. EN ISO 7886-3:2005: E

EN ISO 7886-3:2005 (E)

Foreword

This document (EN ISO 7886-3:2005) has been prepared by Technical Committee ISO/TC 84 "Medical devices for injections" in collaboration with Technical Committee CEN/TC 205 "Non-active medical devices", the secretariat of which is held by BSI.

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 2005, and conflicting national standards shall be withdrawn at the latest by September 2005.

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(s).

For relationship with EU Directive(s), 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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of ISO 7886-3:2005 has been approved by CEN as EN ISO 7886-3:2005 without any modifications.

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EN ISO 7886-3:2005 (E)

ANNEX ZA

(informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 93/42 EEC

By agreement between ISO and CEN, this CEN annex is included in the DIS and the FDIS but will not appear in the published ISO standard.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide one means of conforming to Essential Requirements of the New Approach Directive 93/42 EEC Medical devices.

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 given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

Table ZA.1 — Correspondence between this International Standard and Directive 93/42/EEC

Clauses/Subclauses of this International Standard	Essential requirements (ERs) of EU Directive 93/42/EEC	Qualifying remarks/Notes
5	1, 7.1, 7.2, 7.5	
6	1, 7.1, 7.2, 7.5	
7	1, 7.1, 7.2, 7.5	
8	1, 7.1, 7.2, 7.5	
9	10.1, 10.3	
10	10.1, 10.2, 10.3	
11.1	10.1, 10.2	
11.2	10.2	
12.1	1, 2, 3, 10.2, 12.8.2	
12.2	1, 2, 3, 12.8.1, 12.8.2	
12.3	10.2	
13.1	1, 2	
13.2	1, 2, 9.1	X X 7
14.1 II en SI	1, 2, 10.1, 10.3 D PKLVIL	VV
14.2	1, 2, 7.5, 7.6	
14.3	1, 2, 3, 12.8.2	
14.4	5	
15.1	S3S7.2.8.3.8.7886-3:2005	
15.2 https://standards.iteh.a	i/3a8132817ndards/sist/d8f7cb8c-4f34-4d1	f-b8f4-
16 e0113	873.47.43.27.13.35.93.47.13.57.43.6	

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

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INTERNATIONAL STANDARD

ISO 7886-3

First edition 2005-03-01

Sterile hypodermic syringes for single use —

Part 3:

Auto-disable syringes for fixed-dose immunization

iTeh STANDARD PREVIEW Seringues hypodermiques stériles, non réutilisables —

Seringues hypodermiques stériles, non réutilisables —

Seringues autobloquantes pour vaccination à dose fixe



ISO 7886-3:2005(E)

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 ISO 7886-3:2005(E)

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 2.

The main task of technical committees is to prepare International Standards. 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 document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 7886-3 was prepared by Technical Committee ISO/TC 84, Devices for administration of medicinal products and intravascular catheters, Subcommittee SC 1, Syringes, needles and intravascular catheters for single use. iTeh STANDARD PREVIEW

ISO 7886 consists of the following parts, under the general title Sterile hypodermic syringes for single use:

- Part 1: Syringes for manual use
- SIST EN ISO 7886-3:2005
- Part 2: Syringes for use with power-driven syringe pumps
- Part 3: Auto-disable syringes for fixed-dose immunization
- Part 4: Syringes with reuse prevention feature

For the purposes of this part of ISO 7886, the CEN annex regarding fulfilment of European Council Directives has been removed.

ISO 7886-3:2005(E)

Introduction

ISO 7886 was first published in 1984. It was subsequently decided to divide it into two parts, ISO 7886-1 retaining essentially the scope of ISO 7886:1984, and ISO 7886-2 being applicable to sterile, single-use syringes for use with power-driven pumps.

The preparation of this third part of ISO 7886 was recognized as a high priority requirement to prevent the reuse of fixed dose immunization syringes in the developing and transitional countries. Re-use of injection equipment in the absence of sterilization has increasingly led to transmission of blood-borne pathogens.

The World Health Organization had produced a specification for syringes that are rendered inactive after use (commonly referred to as "auto-disable" syringes). Both the WHO and ISO agreed that an additional part of ISO 7886 would be required to cover "auto-disable" syringes, whilst leaving in place ISO 7886 Parts 1 and 2 without modification, as a large number of devices in common use would not be intended to comply with the auto-disable properties suggested.

This part of ISO 7886 is intended to cover "fixed dose" immunization syringes that are rendered inoperable after delivery of the intended dose. These syringes are not covered by Parts 1 and 2 of ISO 7886.

It is recognized that syringes designed to reduce the risk of needlestick injuries, in addition to preventing sharps injuries, may also comply with this part of ISO 7886 with regard to their auto-disable properties, but it is stressed that anti-needlestick properties of syringes are not in themselves addressed in this part of ISO 7886.

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