



**SLOVENSKI STANDARD**  
**SIST EN ISO 6875:2011**

**01-oktober-2011**

**Nadomešča:**  
**SIST EN ISO 6875:2000**

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**Zobozdravstvo - Stol za paciente (ISO 6875:2011)**

Dentistry - Patient chair (ISO 6875:2011)

Zahnheilkunde - Patientenstuhl (ISO 6875:2011)

Médecine bucco-dentaire - Fauteuil dentaire (ISO 6875:2011)

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**Ta slovenski standard je istoveten z: EN ISO 6875:2011**

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**ICS:**

11.060.20      Zobotehnična oprema      Dental equipment

**SIST EN ISO 6875:2011**      **en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 6875**

July 2011

ICS 11.060.20

Supersedes EN ISO 6875:1996

English Version

**Dentistry - Patient chair (ISO 6875:2011)**

Médecine bucco-dentaire - Fauteuil dentaire (ISO  
6875:2011)

Zahnheilkunde - Patientenstuhl (ISO/FDIS 6875:2011)

This European Standard was approved by CEN on 30 June 2011.

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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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, 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 United Kingdom.

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

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## Foreword

This document (EN ISO 6875:2011) has been prepared by Technical Committee ISO/TC 106 "Dentistry" in collaboration with Technical Committee CEN/TC 55 "Dentistry" 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of an identical text or by endorsement, at the latest by January 2012, and conflicting national standards shall be withdrawn at the latest by January 2012.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 ISO 6875:1996.

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, Croatia, 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.

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Endorsement notice  
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The text of ISO 6875:2011 has been approved by CEN as a EN ISO 6875:2011 without any modification.

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# INTERNATIONAL STANDARD

**ISO  
6875**

Third edition  
2011-07-01

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## Dentistry — Patient chair

*Médecine bucco-dentaire — Fauteuil dentaire*

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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 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.

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ISO 6875 was prepared by Technical Committee ISO/TC 106, *Dentistry*, Subcommittee SC 6, *Dental equipment*.

This third edition cancels and replaces the second edition (ISO 6875:1995), which has been technically revised.

The following changes were made:

- a) the requirements were aligned with IEC 60601-1:2005;
- b) the mass distribution for the different parts of the patient chair was changed to percent distribution in order to allow the manufacturer to provide for a mass of more than 135 kg;
- c) the requirements for the technical description and the labelling were updated.

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