



NSAI
Standards

Irish Standard
I.S. EN ISO 6875:2011

Dentistry - Patient chair (ISO 6875:2011)

I.S. EN ISO 6875:2011

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EUROPEAN STANDARD

EN ISO 6875

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EUROPÄISCHE NORM

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)

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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of an identical text or by endorsement, at the latest by January 2012, and conflicting national standards shall be withdrawn at the latest by January 2012.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.

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Endorsement notice

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

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I.S. EN ISO 6875:2011
INTERNATIONAL
STANDARD

ISO
6875

Third edition
2011-07-01

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.

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 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.

Introduction

Specific qualitative and quantitative test methods for freedom from biological hazard are not included in this International Standard. However, it is recommended that, for the assessment of possible biological hazards, reference be made to ISO 10993-1.

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