INTERNATIONAL

This is a preview of "ISO 6875:2011". Click here to purchase the full version from the ANSI store.

Third edition 2011-07-01

Dentistry — Patient chair

Médecine bucco-dentaire — Fauteuil dentaire



Reference number ISO 6875:2011(E) This is a preview of "ISO 6875:2011". Click here to purchase the full version from the ANSI store.



COPYRIGHT PROTECTED DOCUMENT

© ISO 2011

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office Case postale 56 • CH-1211 Geneva 20 Tel. + 41 22 749 01 11 Fax + 41 22 749 09 47 E-mail copyright@iso.org Web www.iso.org

This is a preview of "ISO 6875:2011". Click here to purchase the full version from the ANSI store.

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.

This is a preview of "ISO 6875:2011". Click here to purchase the full version from the ANSI store.

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.