

UL 60601-1

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Medical Electrical Equipment, Part 1: General Requirements for Safety

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UL Standard for Safety for Medical Electrical Equipment, Part 1: General Requirements for Safety, UL 60601-1

First Edition, Dated April 25, 2003

Revisions: This Standard contains revisions through and including April 26, 2006.

Summary of Topics

These editorial revisions to UL 60601-1 replace all references to UL 1020, the Standard for Thermal Cutoffs for Use in Electrical Appliances and Components, with reference to UL 60691, the Standard for Thermal-Links – Requirements and Application Guide. UL 1020 was withdrawn and superseded by UL 60691.

Announcement Bulletin(s): This Standard contains the announcement bulletin(s) dated July 16, 1997, May 10, 1999 and June 16, 2000. The announcement bulletin is located at the end of the Standard (after the adoption bulletin(s)).

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Text that has been changed in any manner is marked with a vertical line in the margin. Changes in requirements are marked with a vertical line in the margin and are followed by an effective date note indicating the date of publication or the date on which the changed requirement becomes effective.

The revisions dated April 26, 2006 include a reprinted title page (page1) for this Standard.

The revisions dated April 26, 2006 editorially replace all references to UL 1020 with the reference to UL 60691.

The UL Foreword is no longer located within the UL Standard. For information concerning the use and application of the requirements contained in this Standard, the current version of the UL Foreword is located on ULStandardsInfoNet at: <http://ulstandardsinfo.net/ulforeword.html>

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The requirements in this Standard are now in effect, except for those paragraphs, sections, tables, figures, and/or other elements of the Standard having future effective dates as indicated in the preface. The prior text for requirements that have been revised and that have a future effective date are located after the Standard, and are preceded by a “SUPERSEDED REQUIREMENTS” notice.

New product submittals made prior to a specified future effective date will be judged under all of the requirements in this Standard including those requirements with a specified future effective date, unless the applicant specifically requests that the product be judged under the current requirements. However, if the applicant elects this option, it should be noted that compliance with all the requirements in this Standard will be required as a condition of continued Listing, Recognition, Classification and Follow-Up Services after the effective date, and understanding of this should be signified in writing.

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UL 60601-1

Medical Electrical Equipment, Part 1: General Requirements for Safety

Prior to the first edition of UL 60601-1, the requirements for the products covered by this Standard were included in UL 2601-1. This Standard replaces UL 2601-1.

First Edition

April 25, 2003

An effective date included as a note immediately following certain requirements is one established by Underwriters Laboratories Inc.

Revisions of this Standard will be made by issuing revised or additional pages bearing their date of issue. A UL Standard is current only if it incorporates the most recently adopted revisions, all of which are itemized on the transmittal notice that accompanies the latest set of revised requirements.

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