

AS/NZS IEC 60601.2.35:2022
IEC 60601-2-35:2020



Australian/New Zealand Standard™

Medical electrical equipment

Part 2.35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use



AS/NZS IEC 60601.2.35:2022

This Joint Australian/New Zealand Standard™ was prepared by Joint Technical Committee HE-003, Medical Electrical Equipment. It was approved on behalf of the Council of Standards Australia on 6 April 2022 and by the New Zealand Standards Approval Board on 4 May 2022.

This Standard was published on 20 May 2022.

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This Standard was issued in draft form for comment as DR AS/NZS IEC 60601.2.35:2022.

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ISBN 978 1 76113 755 6

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Originated as AS/NZS 3200.2.35:1999.
Jointly revised and redesignated as AS/NZS IEC 60601.2.35:2022.



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Preface

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee HE-003, Medical Electrical Equipment, to supersede AS/NZS 3200.2.35:1999, *Medical electrical equipment, Part 2.35: Particular requirements for safety—Blankets, pads and mattresses intended for heating in medical use*.

The objective of this document is to specify requirements for the basic safety and essential performance of heating devices using blankets, pads or mattresses in medical use, also referred to as ME equipment.

Requirements for heating devices intended to pre-warm a bed are also specified in this document.

This document does not apply to the following:

- (a) Heating devices intended for physiotherapy.
- (b) Infant radiant warmers (for more information, refer to IEC 60601-2-21).
- (c) Infant incubators (for more information, refer to IEC 60601-2-19).
- (d) Infant transport incubators (for more information, refer to IEC 60601-2-20).
- (e) Cooling devices.

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