

## STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

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**Amendment No. 2**  
to  
**AS/NZS 3350.2.41:1997**  
**Safety of household and similar electrical appliances**  
**Part 2.41: Particular requirements –**  
**Pumps for liquids having a temperature not exceeding 35 °C**

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**REVISED TEXT**

The 1997 edition of AS/NZS 3350.2.41 is amended as follows; the amendments should be inserted in the appropriate places.

**SUMMARY:** This amendment applies to the Cover page, Title page, Preface, Page 1, and Clauses 1, 4.7, 7.1, 7.12, 11.7, 11.8, 19.1, 19.102, 22.105, 25.7, and 25.8 and Annex ZZ.

Published on 23 April 2001

Approved for publication in New Zealand on behalf of the Standards Council of New Zealand on 2 February 2001

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**TITLE OF THE STANDARD**

*Amend* the title of the Standard on the cover page, title page, Preface (third paragraph) and Page 1 as follows:

**Part 2.41: Particular requirements — Pumps**

This amendment forms part of the Standard on publication.

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**Page ii      Preface**

*Delete* in the third paragraph "*Approval and test specification –* "

*Delete* the fourth paragraph and *replace* with the following:

This Standard is technically equivalent to and reproduced from the second edition of IEC 60335-2-41:1996, *Safety of household and similar electrical appliances*, Part 2-41: *Particular requirements for pumps* including its Amendment 1. It is to be used in conjunction with the latest edition of AS/NZS 3350.1, *Safety of household and similar electrical appliances*, Part 1: *General requirements* and its Amendments. It was established on the basis of AS/NZS 3350.1:1994.

This amendment forms part of the Standard on publication.

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**Page 1**      **Clause 1**

*Delete* the first paragraph *replace* with the following:

This standard deals with the safety of electric **pumps** for liquids having a temperature not exceeding 90°C, which are intended for household and similar purposes, their **rated voltage** being not more than 250 V for single-phase appliances and 480 V for other appliances.

**This amendment forms part of the Standard 2 years from publication.**

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**Page 2**      **Clause 4.7**

*Delete* the text of the addition and *replace* with the following:

*The liquid temperature is maintained within +0, –5 K of the temperature marked on the **pump**.*

**This amendment forms part of the Standard 2 years from publication.**

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**Page 3**      **Clause 7.1**

After the third dash item *add* the following:

**Pumps** shall be marked with the maximum liquid temperature which shall not be less than 35 °C. If the temperature exceeds 35 °C, they shall be marked with the maximum period of operation, unless they are intended for continuous operation.

**This amendment forms part of the Standard 2 years from publication.**

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**Page 4**      **Clause 7.12**

After the second dash item *add* the following:

The instructions for use for **pumps** marked with a temperature exceeding 35 °C shall state the maximum period of operation and the minimum rest period, unless the pump is intended for continuous operation at this temperature.

**This amendment forms part of the Standard 2 years from publication.**

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