

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Household and similar electrical appliances – Safety –
Part 2-41: Particular requirements for pumps**

**Appareils électrodomestiques et analogues – Sécurité –
Partie 2-41: Exigences particulières pour les pompes**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES –
SAFETY –****Part 2-41: Particular requirements for pumps**

FOREWORD

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This part of International Standard IEC 60335 has been prepared by IEC technical committee 61: Safety of household and similar electrical appliances.

This fourth edition cancels and replaces the third edition published in 2002 including its Amendment 1 (2004) and its Amendment 2 (2009). It constitutes a technical revision.

The principal changes in this edition as compared with the third edition of IEC 60335-2-41 are as follows (minor changes are not listed):

- Added a normative reference to IEC 60364-7-702 and updated the title for IEC 60364-7-701.
- Clarified the normal operation for pumps in 3.1.9.
- Added requirements for deep well pumps in 3.105 and 25.8.
- Modified 15.102 to indicate that the tube connecting the inlet to the outlet may go via a tank containing a suitable volume of water so as to avoid overheating the pump.
- Deleted references in the bibliography.