

## STANDARD INFORMATION

**Standard:** CSA E60335-2-41

**Standard ID:** Household and Similar Electrical Appliances - Safety - Part 2-41: Particular Requirements for Pumps [CSA E60335-2-41:2024 Ed.4]

**Previous Standard ID:** Household and Similar Electrical Appliances - Safety - Part 2-41: Particular Requirements for Pumps (R2018) [CSA E60335-2-41:2013 Ed.3]

## EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

**Effective Date:** **June 1, 2027**

## IMPACT, OVERVIEW, AND ACTION REQUIRED

**Impact Statement:** Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

The 4<sup>th</sup> edition of CSA E60335-2-41 is to be used in conjunction with the 2<sup>nd</sup> edition of CSA C22.2 No. 60335-1.

### Overview of Changes:

- Additional marking and instruction requirements
- Added requirements for deep well pumps

Specific details of new/revise requirements are found in table below

***Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.***



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CLAUSE	VERDICT	COMMENT
		<i>Additions to existing requirements are <u>underlined</u> and deletions are shown <del>lined-out</del> below.</i>
7	Info	<b>Marking and instructions</b>  The instructions for class I portable pumps for cleaning and other maintenance of swimming pools shall include the substance of the following:  – the pump must not be used when people are in the water; – the pump must be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA.
7.12		The instructions 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.  <u>The instructions for submersible pumps for use in swimming pools shall state the substance of the following:</u>  <u>Disconnect the pump from the supply mains before carrying out user maintenance such as cleaning the filter.</u>
25	Info	<b>Supply connection and external flexible cords</b>  The supply cord of submersible pumps intended for outdoor use, other than class III pumps, shall have a length of 10 m <u>or at least 3 m in excess of the maximum operating depth marked on the pump, whichever is greater.</u>
25.8		The supply cord of other submersible pumps, other than class III pumps, aquarium pumps and <u>table fountain pumps</u> , shall have a length of at least 3 m in excess of the <u>maximum operating depth marked on the pump.</u>  <u>The supply cord of deep well pumps shall have a length of at least 3 m in excess of the maximum well depth, unless the deep well pump is provided with a coupling device having at least the same degree of protection as required for the pump.</u>