

STANDARD INFORMATION

If the project requires a sample for evaluation and/or testing, then this SUN applies.

Standard: UL 61010-2-040

Standard ID: Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-040: Particular Requirements for Sterilizers and Washer-Disinfectors Used to Treat Medical Materials [UL 61010-2-040:2021 Ed.3]

Previous Standard ID: Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-040: Particular Requirements for Sterilizers and Washer-Disinfectors Used to Treat Medical Materials [UL 61010-2-040:2016 Ed.2]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: **January 1, 2023**

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: No action is required for currently certified products. If modifications to the product after the effective date require an evaluation and/or testing, then the product must undergo re-evaluation to the new requirements. Until the effective date, either the 2nd or 3rd edition of UL 61010-2-040 can be used to certify new products. After the effective date, only the 3rd edition will be accepted for new products.

The 3rd edition of UL 61010-2-40 is to be used in conjunction with the 3rd edition of UL 61010-1 including AMD1.

Overview of Changes: Added tolerance for stability of A.C. voltage test equipment. 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.



STANDARD INFORMATION

CLAUSE	VERDICT	COMMENT
6	Info	Protection against electric shock <i>New clause added;</i>
6.8.3.1		The voltage tester shall be capable of maintaining the test voltage throughout the test within $\pm 5\%$ of the specified value.