



# **UL 61010-2-034**

## **STANDARD FOR SAFETY**

Safety Requirements for Electrical  
Equipment for Measurement, Control  
and Laboratory Use – Part 2-034:  
Particular Requirements for  
Measurement Equipment for Insulation  
Resistance and Test Equipment for  
Electric Strength



UL Standard for Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use – Part 2-034: Particular Requirements for Measurement Equipment for Insulation Resistance and Test Equipment for Electric Strength, UL 61010-2-034

First Edition, Dated January 10, 2020

### **Summary of Topics**

***This First Edition of ANSI/UL 61010-2-034 dated January 10, 2020 is an Adoption of IEC 61010-2-034, Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use – Part 2-034: Particular Requirements for Measurement Equipment for Insulation Resistance and Test Equipment for Electric Strength (first edition, issued by IEC January 2017) as a new IEC-based UL standard with US Differences.***

The requirements are substantially in accordance with Proposal(s) on this subject dated July 12, 2019 and September 13, 2019.

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**UL 61010-2-034**

**Standard for Safety Requirements for Electrical Equipment for  
Measurement, Control, and Laboratory Use – Part 2-034: Particular  
Requirements for Measurement Equipment for Insulation Resistance and  
Test Equipment for Electric Strength**

**First Edition**

**January 10, 2020**

This ANSI/UL Standard for Safety consists of the First Edition.

The most recent designation of ANSI/UL 61010-2-034 as an American National Standard (ANSI) occurred on January 10, 2020. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page. The National Difference Page and IEC Foreword are also excluded from the ANSI approval of IEC-based standards.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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