



# Certificate of Compliance

**Certificate:** 80185847

**Master Contract:** 300342

**Project:** 80185847

**Date Issued:** January 18, 2024

**Issued To:** Hioki E.E. Corporation  
81 Koizumi  
Ueda, Nagano, 386-1192  
Japan

**Attention:** Tomoyuki Inoue

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



**Issued by:** Jerry Villamar

## **PRODUCTS**

CLASS - C363106 - ELECTRICAL MEASUREMENT AND TEST EQUIPMENT Electrical Measurement and Test Equipment

CLASS - C363186 - ELECTRICAL MEASUREMENT AND TEST EQUIPMENT Certified to US Standards

Battery Tester, Models BT3554-50, Battery operated hand-held equipment, rated: 12VDC via 1.5VDC LR6 AA size batteries, Measurement input voltage rating: max. 60VDC.

### Notes:

1. The above models are Equipment Class II, supplied from SELV DC source, Pollution Degree 2, indoor use product
2. Measurement Category None (Measurement circuit) and Overvoltage category: None
3. Mode of operation: Continuous
4. Environmental Conditions: Normal: 0 °C to 40 °C, 80 % RH or less, non-condensing, 2000 m max



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## **APPLICABLE REQUIREMENTS**

### **CSA Standards:**

- |  |  |
|--|--|
| CAN/CSA C22.2 No. 61010-1-12, UPD1: 2015, UPD2: 2016, AMD1: 2018 | - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements  |
| CSA-C22.2 No. 61010-2-030-18                                     | - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-030: Particular requirements for testing and measuring circuits |

### **UL Standards:**

- |  |  |
|--|--|
| UL 61010-1, 3 <sup>rd</sup> edition (2012), AMD1: 2018 | - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements   |
| UL Std. No. 61010-2-030 (2 <sup>nd</sup> Edition)      | - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-030: Particular requirements for testing and measuring circuits |

### **Reference Standards:**

- |                                 |  |
|---------------------------------|--|
| BS EN 61010-1+A1: 2019          | - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements  |
| BS EN 61010-2-030:2021+A11:2021 | - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-030: Particular requirements for testing and measuring circuits |

## **CONDITIONS OF ACCEPTABILITY**

The replaceable batteries shall be the manufacturer's declared type of LR6 Alkaline batteries.



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Notes:

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Products certified under Class C363106 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). [www.scc.ca](http://www.scc.ca)





## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
80185847	2024-01-18	New model certification for Battery Tester, Model: BT3554-50 under CAN/CSA C22.2 No. 61010-1, UL 61010-1, CAN/CSA C22.2 No. 61010-2-030 and UL 61010-2-030. (CAN/US)