

# **Certificate of Compliance**

Certificate: 80008921 Master Contract: 300342

**Project:** 80159135 **Date Issued:** March 27, 2023

**Issued To:** Hioki E.E. Corporation

81 Koizumi

Ueda, Nagano, 386-1192

Japan

**Attention: Inoue Tomoyuki** 

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

Insulation Tester, Models ST5520 and ST5520-01, Detachable cord connected, Rated: 100-240V AC~, 50/60 Hz, 25 VA, Output 1000V DC, 1.8mA max.

## Notes:

- 1. The above models are Equipment Class I, Pollution Degree 2, Measurement Category None (Measurement Inputs) and Overvoltage category II (Mains input).
- 2. Mode of operation: Continuous
- 3. 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: - Safety

2015, UPD2: 2016, AMD1: 2018

- Safety Requirements for Electrical Equipment for

Measurement, Control, and Laboratory Use, Part 1: General

Requirements

CAN/CSA-C22.2 No. 61010-2-034-18 - 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 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. 61010-2-034:2018 - 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

#### CONDITIONS OF ACCEPTABILITY

The main supply cord set provided with the equipment must be an approved type acceptable to the authorities in the country where the equipment is sold.[Click **here** and type]

#### Notes:

Products certified under Class C363106, C363186 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). 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**

Project	Date	Description
80159135	2023-03-27	Update report 80008921 to add alternate low-power transformer T102.
80134884	2022-08-11	Update report: 80008921 to add alternate parts.
80008921	2020-01-30	New Model Certification for Insulation Tester ST5520