

Certificate of Compliance

Certificate: 80171773 Master Contract: 261694

Project: 80171773 **Date Issued:** 2024-04-24

Issued To: ITECH Electronic Co Ltd

108 Xi Shan Qiao Nan Lu Nanjing, Jiangsu, 210039

China

Attention: Lily Han

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: Magnus Chen
Magnus Chen



PRODUCTS

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

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

Graphical Source Measure Unit, Models IT2801, IT2801R, IT2805, IT2805R, IT2806, IT2806R.

Rated All models: Input 100-240VAC, 50/60Hz, 250VA Max;

Models IT2801, IT2801R: Output 1050VDC

Models IT2805, IT2805R, IT2806, IT2806R: Output 210VDC

Notes:

- 1. The above models are cord connected, Equipment Class I, Pollution Degree 2, Installation Category II.
- 2. Mode of operation: Continuous
- 3. High Sense/ Low Sense measurement category O.



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3. Environmental Conditions: Operating temperature 0 to 40°C, Operating altitude up to 2000m max, Operating humidity 20% to 80% RH (non-condensing)

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 61010-1-12 UPD1: 2015, UPD2: 2016, AMD1: 2018 UL Std. No. 61010-1 (3rd Edition) (2012), AMD1:2018

CSA-C22.2 No. 61010-2-030:18

UL 61010-2-030 Ed.2 (2018)

- Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements
- Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
- Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 2-030: Particular Requirements for Equipment Having Testing or Measuring Circuits
- Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 2-030: Particular Requirements for Equipment Having Testing or Measuring Circuits

Notes:

Products certified under Class(es) C363106 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
80171773	2024-04-24	CSA certification of Source Measure Units. Model 2800 series.