

# **INSPECTION BODY ACCREDITATION PROGRAM (IBAP)**

# **Scope of Accreditation**

Accredited Legal Entity:	Underwriters Laboratories of Canada, Inc.
Contact Name:	Gunsimar Paintal
LOCATION A	
Address:	7 Underwriters Road Toronto, Ontario M1R 3A9
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SCC File Number:	06002
Accreditation Standards:	ISO/IEC 17020:2012 – Conformity assessment Requirements for the operation of various types of bodies performing inspection
Additional Accreditation Requirements:	SCC Requirements and Guidance – Inspection Body Accreditation Program, v6 2022-05-27
Accreditation Sub-Programs:	<ul> <li>I. Field evaluation of electrical equipment</li> <li>II. Field evaluation of medical electrical equipment and systems</li> <li>III. Commercial and Industrial Fuel-Burning Appliances and Equipment</li> </ul>
Initial Accreditation:	2004-11-29
Most Recent Accreditation:	2024-08-22
Accreditation Valid to:	2024-11-29

## Additional Fixed Office Locations:

Refer to the legal entity location identified at the top of this listing. There are no additional locations included in this scope of accreditation.

## **Operation Type of Inspection Body:**





ISO/IEC 17020, Conformity assessment — Requirements for the operation of various types of bodies performing inspection, Annex A Independence requirements for inspection bodies, Type A most closely resembles the operation type operated by this organization. The inspection body shall be independent of the parties involved. The inspection body and its personnel shall not engage in any activities that may conflict with their independence of judgment and integrity in relation to their inspection activities. In particular, they shall not be engaged in the design, manufacture, supply, installation, purchase, ownership, use or maintenance of the items inspected. An inspection body shall not be a part of a legal entity that is engaged in design, manufacture, supply, installation, purchase, ownership, use or maintenance of the items inspected. The inspection body shall not be linked to a separate legal entity engaged in the design, manufacture, supply, installation, purchase, ownership, use or maintenance of the items inspected by the following: 1) common ownership, except where the owners have no ability to influence the outcome of an inspection; 2) common ownership appointees on the boards or equivalent of the organizations, except where these have functions that have no influence on the outcome of an inspection; 3) directly reporting to the same higher level of management, except where this cannot influence the outcome of an inspection; 4) contractual commitments, or other means that may have an ability to influence the outcome of an inspection.

#### Scope of Accreditation:

Base program:	SPE-1000 Field Evaluation/Special Inspection
Inspection Standards	SPE-1000: Model code for the field evaluation of electrical equipment Canadian Electrical Code
Inspection Label	Image: Construct of the second sec

# I: Electrical Equipment Program





	represented by the labels below.         Image: Special Inspection Service         Imad
	Image: Second Structure       Nodel code spe-1000       Sur le code de référence spe-1000 relatif à l'évaluation à pied 1000 relatif à l'évaluation à pied d'oeuvre de matériel électrique.         Image: Second Seco
Locations:	A
Scope of Accreditation	The performing of field evaluations/special inspections and the application of approval labels on electrical equipment and systems in accordance with all of the following:
	<ul> <li>As identified in the scope of CSA SPE-1000 Model Code for the field evaluation/special inspection of electrical equipment, but excluding <ul> <li>a) wire and cable products;</li> <li>b) wiring devices;</li> <li>c) equipment for use in hazardous locations;</li> <li>d) medical electrical equipment and systems;</li> <li>e) components* that will require further evaluation as part of a complete assembly, such as switches, relays, and timers;</li> <li>f) equipment connected to line voltage in excess of 46 kV;</li> <li>g) manlifts, elevators, climb assists and similar systems (other than their associated control panels); and</li> </ul> </li> </ul>





	<ul> <li>h) any equipment that is not permitted to be field evaluated as directed by an AHJ (such as air-cleaning equipment that intentionally produces ozone).</li> <li>1. *Field evaluation/special inspection only applies to equipment that is capable of being connected to the supply in accordance with the Canadian Electrical Code, Part I.</li> </ul>
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# II: Medical Electrical Equipment Program

Base program:	SPE-3000 Field Evaluation/Special Inspection
Inspection Standards	SPE-3000: Model code for the field evaluation of medical electrical equipment and systems Canadian Electrical Code
Inspection Label	Image: Construct the sequence of the sequence o
Locations:	A
Scope of Accreditation	The performing of field evaluations/special inspections and the application of approval labels on medical electrical equipment (MEE) and medical electrical systems (MES) <sup>+</sup> as identified in the scope of CSA SPE-3000 Model Code for the field evaluation/special inspection of medical electrical equipment and systems. <sup>+</sup> The definitions for medical electrical equipment (MEE) and medical electrical system (MES) can be found in SPE 3000 Section 3.





# III: Commercial and Industrial Fuel-Burning Appliances and Equipment Program

Base program:	Commercial and Industrial Gas-Fired Appliances and Equipment
	Program
Inspection Label	FIELD EVALUATION SERVICE UNDERWRITERS LABORATORIES OF CANADA INC. Gas safety evaluation based on Canadian code requirements. This evaluation represents the results of a ingle inspection and does not constitute certification. This is an acceptable form of approval by the Authorities having jurisdiction. Mproval is VOID if this Appliance/Equipment is altered or relocated L'approbation est NUL si cet appareil/équipement est modifié ou déplacé LABORATOIRES DES ASSUREURS DU CANADA INC. SERVICE D'ÉVALUATION SUR LE TERRAIN
Locations:	A
Scope of Accreditation	<ul> <li>The performing of inspections, downstream of the shut-off valve within the scope of CAN/CSA-B149.3, based on Canadian code requirements for safety and suitability of one-of a-kind and limited run commercial and industrial gas-fired appliances and equipment that may be designed for installation at a specific site or assembled onsite, the application of approval labels on the appliances and equipment, and the issuance of an inspection certificate or report in accordance with: <ul> <li>CAN/CSA-B149.3 Code for the field approval of fuel-burning appliances and equipment</li> </ul> </li> <li>With reference to the requirements identified in following codes and standards when applicable: <ul> <li>CAN/CSA-B149.1 Natural gas and propane installation code</li> <li>CAN/CSA-B149.2 Propane storage and handling code</li> <li>CSA C22.1 Canadian Electrical Code, Part I; Safety Standard for Electrical Installations</li> <li>Variances or provincial deviations as may be issued from time to time by the Provincial or Territorial Regulatory Authority</li> <li>Relevant requirements of the National Building Code of Canada and the National Fire Code of Canada.</li> <li>CSA B51 Boiler, pressure vessel and pressure piping code</li> </ul> </li> </ul>





This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC) to Underwriters Laboratories of Canada. The original version is available in the Directory of Accredited Inspection Bodies on the SCC website at <u>www.scc-ccn.ca</u>

Elias Rafoul Vice-President, Accreditation Services Publication on: 2024-08-22

