



## INFORMATION BULLETIN

No: B-E3 071019 3

REVISION: 01

### APPROVED CERTIFICATION MARKS FOR ELECTRICAL PRODUCTS

*This information bulletin supersedes Directive D-E3 060414 1 issued April 14, 2006.*

**Date of Issue: March 16, 2011**

#### General Details

Under section 21(1) of the Electrical Safety Regulation, electrical equipment must bear evidence of either a mark or a label of a certification agency accredited by the Standards Council of Canada or an approval label issued by the British Columbia Safety Authority under section 10 of the *Safety Standards Act*. This Bulletin specifies the certification/approval marks and labels that are acceptable in British Columbia.

NOTE: The Standards Council of Canada accredits two types of organizations for electrical equipment approval.

These organizations were formerly known as Certification Agencies and are now referred to as Certification Bodies (CB) and Inspection Bodies (IB). Details regarding this accreditation process can be found on the Standards Council of Canada website at [www.scc.ca](http://www.scc.ca).

#### Specific Details

The following marks and labels applied to electrical equipment are acceptable evidence of approval within the province of British Columbia.

#### **CSA International (Also known as Canadian Standards Association) (CB, IB)**

178 Rexdale Blvd.

Toronto, Ontario

M9W 1R3

1-866-797-4272

Ph: (416) 747-4000

Fax: (416) 747-4149

<http://www.csa-international.org>

#### **British Columbia Office:**

13799 Commerce Pkwy

Richmond, BC V6V 2N9

Ph: 604) 273-4581

Fax: 604-244-6600



CSA Field Certification Labels

CSA Gas Certification Labels



CSA SI Gas Label

CSA SI Health Care



SI Model Code





British Columbia Safety Authority  
 200 - 505 6th Street  
 New Westminster, BC V3L 5B3  
 Canada  
[www.safetyauthority.ca](http://www.safetyauthority.ca)  
 email: [info@safetyauthority.ca](mailto:info@safetyauthority.ca)

Toll free: 1-866-566-SAFE (7233)  
 Ph: 778-396-2000  
 Fax: 778-396-2064

TOLL FREE NUMBER: 1-866-566-SAFE (7233) www.safetyauthority.ca	
<b>ELECTRICAL FEATURES ONLY APPROVED FOR B.C.</b>	
MAKE _____	
MODEL _____	S.N. _____
VOLTS _____ PH. _____	AMPS _____ WATTS/MP _____



Electrical Safety Authority (ESA) (IB)  
 Field Evaluation Services Group  
 1 Terence Matthews Cres. Suite 130  
 Ottawa, Ontario  
 K2M 2G3  
 1-800-559-5356  
<http://esapa.biz>  
 email: [field.evaluation@electricalsafety.on.ca](mailto:field.evaluation@electricalsafety.on.ca)



For use on all electrical equipment covered by the accreditation



For use on panels only



FM Approvals LLC (CB)  
 1151 Boston-Providence Turnpike  
 P.O. Box 9102  
 Norwood, MA 02062  
 USA  
 Ph: 781-762-4300  
 Fax: 781-762-9375  
<http://www.fmglobal.com>



Intertek Testing Services - ETL / Warnock Hersey (CB, IB)  
 3933 US Route 11  
 Cortland, New York 13045  
 Ph: 607-753-6711  
<http://www.intertek-etlsemko.com/>

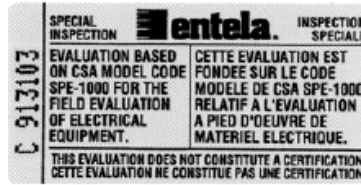
Local BC Contact Information

Intertek Testing Services - ETL / Warnock Hersey  
 1500 Brigantine Drive  
 Coquitlam, BC V3K 7C1  
 Ph: 604-520-3321  
 Fax: 604-524-9186

*CERTIFICATION MARKS*



SI LABELS




LabTest Certification Inc. (CB)  
3133 - 20800 Westminster Highway  
Richmond, B.C.  
V6V 2W3  
<http://www.labtestcert.com/services/>

1-877-247-0494 Ph: 604 247 0444  
Fax: 604 247 0442






**MET Laboratories Inc. (CB, IB)**  
 914 West Patapsco Avenue  
 Baltimore, MD 21230  
 USA  
 Ph: 410-354-3300  
 Fax: 410-354-3313  
<http://www.metlabs.com>  
 email: info@metlabs.com

 Listing # E011000	<b>Complies with</b> <b>UL 60950-1</b> <b>CSA C22.2 No. 60950-1</b>
--	---

NRTL LISTED  C	<b>Complies with</b> <b>UL 1995</b> <b>CSA C22.2 No. 236</b> Listing # E111000 HEATING & COOLING EQUIPMENT
--	--

SI# IB 1022	Special Inspection Service MET Laboratories Inc. Baltimore, MD	
	The evaluation of this equipment was based on Model Code SPE 1000 for the field evaluation of this equipment on behalf of participating provinces and territories.	Cette évaluation est fondée sur le code de référence SPE-1000 relatif à l'évaluation à pied d'œuvre de matériel électrique au nom des provinces et des territoires participants.
	THIS EVALUATION DOES NOT CONSTITUTE A CERTIFICATION CETTE ÉVALUATION NE CONSTITUE PAS UNE CERTIFICATION 	

INSPECTION BY:  
 MET LABORATORIES INC.  
 SPECIAL INSPECTION SERVICE  
 SERVICE D'INSPECTION SPÉCIALE

**NSF International (CB)**  
 789 Dixboro Road  
 Ann Arbor, MI 48113-0140  
 USA  
 Ph: 734-769-8010  
 Fax: 734-769-8010  
<http://www.nsf.org>  
 email: info@nsf.org





**OMNI-Test Laboratories, Inc. (CB)**  
 13327 NE Airport Way  
 Portland OR 97230  
 Ph: 503-643-3788  
 Fax: 503-643-3799  
<http://www.omni-test.com>  
 email: [contact@omni-test.com](mailto:contact@omni-test.com)



**Quality Auditing Institute (CB)**  
 211 Schoolhouse St  
 Coquitlam, British Columbia  
 V3K 4X9  
 Canada  
 Ph: 604-527-8378  
 Fax: 604-527-8368  
 Web: [www.qai.org](http://www.qai.org)





QPS Evaluation Services Inc. (QPS) (CB, IB)  
<http://www.qps.ca>

Head Office: 81 Kelfield St., Unit 8  
Toronto, ON  
M9W 5A3  
Ph: 1-877-746-4777  
Fax: 416-241-0682  
Email: [info@qps.ca](mailto:info@qps.ca)

B.C Office: 3173-45<sup>th</sup> Ave.E.  
Vancouver, BC  
V5R 3E2  
Phone: 604-760-9330  
Fax: 604-438-8878  
Email: [smah@qps.ca](mailto:smah@qps.ca)

Certification Marks



Certification Labels



Field Evaluation Label



Field Evaluation Label – Health Care Equipment

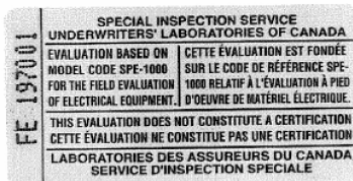


TÜV Rheinland of North America, Inc. (CB, IB)  
 (Product Service Division)  
 12 Commerce Rd  
 Newton CT 06470  
 U.S.A.  
 Ph: 203-426-0888  
 Fax: 978 - 203-426-4009  
<http://www.tuvamerica.com>  
 Email: [info@tuv.com](mailto:info@tuv.com)



Underwriters Laboratories of Canada (CB, IB)  
 7 Underwriters Road  
 Toronto  
 Ontario  
 M1R 3B4  
<http://www.ulc.ca>

British Columbia Contact information:  
 130-13775 Commerce Pkwy  
 Richmond, BC V6Y 1X9  
 Ph: (604) 214-9555  
 Fax: (604) 214-9550  
 Ph: 250-598-1286  
 Fax: 250-598-1289





Underwriters Laboratories Inc (CB, IB)  
 333 Pflingsten Road  
 Northbrook, IL 60062-2096 USA  
<http://www.ul.com>

British Columbia Contact information:  
 130-13775 Commerce Pkwy  
 Richmond, BC V6Y 1X9  
 Ph: (604) 214-9555  
 Fax: (604) 214-9550  
 Ph: 250-598-1286  
 Fax: 250-598-1289



*Stephen Hinde*  
 Stephen Hinde  
 Provincial Safety Manager - Electrical



## Relevant Legislation

### ***Safety Standards Act***

#### **Definitions**

1 In this Act:

"**certification agency**" means a person or class of persons designated by the regulations as a certification agency;

"**certification mark**" means a stamp, mark, seal, label, tag or other identification of a certification agency certifying that the regulated product to which it is affixed or attached or in which it is embedded meets the standard that the product must meet for that certification;

#### **Provincial safety manager may approve regulated products for use**

**10** (1) Every provincial safety manager, other than the registrar, may approve regulated products in accordance with the regulations for use in British Columbia even if there is no certification mark present on the regulated product.

(2) If a provincial safety manager approves a product for use under subsection (1), the provincial safety manager may attach an approval mark that is readily identifiable as an approval mark or if it is impracticable to attach an approval mark, may order that notice of the product approval accompany the regulated product or be posted where the regulated product is to be used or installed.

### ***Electrical Safety Regulation***

#### **Certification agencies**

**20.1** An organization accredited by the Standards Council of Canada under the *Standards Council of Canada Act* as an organization engaged in conformity assessment is a certification agency for the purposes of this regulation.

#### **Certification or approval mark required for electrical equipment**

**21** (1) Subject to subsections (3) and (4), a person must not use electrical equipment in British Columbia, or offer for sale, sell, display or otherwise dispose of electrical equipment for use in British Columbia, unless the electrical equipment displays a label or mark as follows:

(a) a certification mark;

(b) a label or mark of a certification agency that is acceptable to the appropriate provincial safety manager to certify electrical equipment for a specific installation;



(c) an approval mark issued under section 10 of the Act;

(d) in the case of used manufactured homes, used factory-built structures and used recreational vehicles, a label supplied by the appropriate provincial safety manager.

(2) An approval mark under subsection (1) (c) signifies compliance with requirements in respect of fire and electrical shock hazards only.

(3) Electrical equipment that does not require approval under the B.C. Electrical Code does not require a label or mark.

(4) Electrical equipment that has not been approved under subsection (1) may

(a) be displayed for not more than 14 days if the regulatory authority gives written permission to do so, or

(b) be used by a utility in its capacity as a utility if a professional engineer has certified that the use of the equipment is safe.

For more information on the British Columbia Safety Authority, please visit our web site at:

[www.safetyauthority.ca](http://www.safetyauthority.ca)