

The electrical field testing agencies listed herein are administratively permitted to perform safety testing of following categories of unapproved electrical equipment installed in the City of Los Angeles, with review and approval of the tests by the LADBS. See Information Bulletin P/EC 2002-002 regarding "Procedures for Recognized Electrical Field Testing Agencies Performing Field Services," for notification and reporting requirements for field testing activities.

NAMES

LIMITS OF APPROVAL

APPROVED UNTIL

City of Los Angeles 1. **Department of Building & Safety Electrical Testing Laboratory**

> 201 N. Figueroa St., Suite 500, Los Angeles, CA 90012 Tel. (213) 482-6721



www.ladbs.org

Recognized for:

Approval of all electrical equipment

Indefinite

October 1, 2020

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request will provide reasonable accommodation to ensure equal access to its programs, services and activities.

2. Canadian Standards Association, Irvine

Irvine Branch:

34 Bunsen, Irvine, CA 92618

Tel. (949) 733-4300

www.csagroup.org http://www.csagroup.com



http://www.csa-international.org

Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.

Only this CSA office in Irvine is recognized for:

- Audio/video and musical equipment
- Business equipment
- Commercial electric cooking appliances
- Electric aquarium equipment
- Electrical and electronic measuring and testing equipment
- Electric fans
- Electric machines
- Electric Motors
- Enclosures for electrical equipment Industrial control equipment
- Industrial machines
- Information technology equipment Lighting luminaires
 - Laboratory equipment
- Motor operated appliances
- Vacuum cleaners, blower cleaners, and floor finishing machines
- Vending machines

Except for:

- High Voltage equipment
- Hazardous location equipment
- Component testing (except for items noted above)

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ETI Conformity Services	Only this ETI office in Santa Fe Springs is recognized for:	July 01, 2020
Santa Fe Springs Branch: 10606 Bloomfield Ave. Santa Fe Springs, California 90670 Tel. (562) 236-9580 www.eticonformity.com No. FE-XXXXXXXXX Evaluated to Recognized National Standards. Reference corresponding report for additional details regarding this evaluation. 20XX FIELD www.eticonformity.com 800-60 to eti (468-6384)	UL 22 Amusement and Gaming Machines UL 48 Electric Signs UL 65 Wired Cabinets UL 499 Electric Heating Appliances UL 508 Industrial Control Equipment-Standard for Industrial Control Equipment UL 508A Industrial Control Panels UL 775 Graphic Arts Equipment UL 987 Stationary and Fixed Electric Tools UL 1598 Luminaires UL 60950-1 Information Technology Equipment – Safety – Part 1: General Requirements UL 61010-1 Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 1: General Requirements Except for: - High voltage (over 600 volts) equipment - Fire protection and life safety equipment - Hazardous location equipment - Component testing (except for items noted above)	Contact Electrical Testing Lab at (213) 482-6721 for field evaluated electrical equipment by ET
Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.	* Final approval is required by LADBS	



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Intertek Testing Services, Inc.
Lake Forest

Los Angeles Branch: 25791 Commercentre Dr Lake Forest, CA 92630 Tel. (949) 448-4100

www.intertek-etlsemko.com



Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.

Only this Intertek office in Lake Forest is recognized for:

Amusement equipment

Audio/video and musical equipment

Commercial and residential cooking equipment

- Communication equipment

Electrical and electronic measuring and testing equipment

Electric fans

Electric machines

Electric signs

HVAC

Household appliances

Industrial control equipment

Industrial machines

Information technology equipment

Laboratory equipment

Laundry equipment

Lighting luminaries

Medical and Dental equipment

Motor operated appliances

- Office equipment

Power supplies and chargers

Swimming pool & spa pumps and control equipment

Uninterruptible power supply (UPS)

Dead-Front Electrical Switchboards 600V or less (UL 891)

Energy Storage Systems and Equipment (UL 9540)

Except for:

- Hazardous location equipment

High voltage (over 600 Volts) equipment

Component testing (except for items noted above)

June 1, 2021

Contact Electrical Testing Lab at (213) 482-6721 for field electrical

equipment under exception



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5.	Nemko North America, Inc. <u>Carlsbad</u>	Only this Nemko North America office in Carlsbad is recognized for:	March 1, 2021
	Carlsbad Branch: 2210 Faraday Avenue, Suite 150 Carlsbad, CA 92008 Tel. 760-444-3500 Contact: Phillip Meadow 2210 Faraday Avenue, Suite 150 Carlsbad, CA 92008 Tel. # (949) 291-1203 phillip.meadow@nemko.com	UL 22 Amusement and Gaming Machines UL 50 Enclosures for Electrical Equipment, Non-Environmental Considerations UL 67 Panelboards UL 499 Electric Heating Appliances UL 508 Industrial Control Equipment-Standard for Industrial Control Equipment UL 508A Industrial Control Panels UL 775 Graphic Arts Equipment UL 987 Stationary and Fixed Electric Tools UL 1598 Luminaires UL 60601-1 Medical Electrical Equipment, Part 1: General Requirements for Safety UL 60950-1 Information Technology Equipment – Safety – Part 1: General Requirements UL 61010-1 Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 1: General Requirements	
	This product has been evaluated in accordance with applicable requirements and procedures as described in the issued report and as a accepted form of approved of electrical products by the authority having jurisdiction (A-ty). Such evaluation does not constitute certification. U.S. FIELD EVALUATION SERVICE		
	Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.	* Final approval is required by LADBS	



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APPROVED UNTIL

6.	QPS Evaluation Services Inc. <u>Toronto Canada</u>	Only this QPS Evaluation Services office in Toronto Canada is recognized for:	May 1, 2020
	Canada Branch: 81 Kelfield Street, Unit 8 Toronto Ontario M9W 5A3 Canada Tel. 877-746-4777 Tel. 416-241-8857 Contact: www.qps.ca Albert Evangelista 6123 Brentwood Avenue Lancaster California 93536 USA Tel. # (661) 317-4580 aevangelista@qps.ca	UL 22 Amusement and Gaming Machines UL 48 Electric Signs UL 65 Wired Cabinets UL 122 Photographic Equipment UL 197 Commercial Electric Cooking Appliances Equipment UL 471 Commercial Refrigerators and Freezers UL 508 Industrial control equipment-Standard for Industrial Control Equipment UL 508A Industrial control equipment-Standard for Industrial Control Panels *UL 913 Hazardous location equipment-Standard for intrinsically Safe apparatus and associated apparatus for use in Class I, II, III, Division 1, hazardous (classified) locations *UL 1203 Hazardous location equipment-Standard for explosion-proof and dust-ignition-proof electrical equipment for use in hazardous (classified) locations UL 1012 Power Supplies Other than Class 2 UL 1018 Electric Aquarium UL 1026 Safety for Electric Household Cooking and Food Serving Appliances UL 1598 Luminaires UL 1995 Heating and Cooling Equipment	
	COMPLIES WITH NEC AND WITH LOCAL US REGULATORY AUTHORITY REQUIREMENTS CONTACT 1-877-746-4777	UL 8750 Light Emitting Diode (LED) Equipment for use in Lighting Products. UL 6500 Audio/video and musical equipment UL 60335 Household appliances UL 60601 Medical Electrical Equipment, Part 1: General Requirements for Safety UL 60950 Communication equipment UL 61010 Electrical and electronic measuring and testing equipment	
	Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch		

* Final approval is required by LADBS

laboratory.



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October 04, 2020

7. QAI Laboratories, Inc.

QAI Laboratories LTD, Los Angeles 8385 White Oak Ave. Rancho Cucamonga, CA 91730 Phone: 604-527-8378 Fax: 604-527-8368 http://qai.org/ Only this "QAI Laboratories, Inc." office in Rancho Cucamonga, California is recognized for:

UL 508 Standard for Industrial Control Equipment UL 508A Standard for Industrial Control Panels UL 61010-1 Standard for Safety Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements

FIELD EVALUATED EQUIPMENT
WWW.QAI.ORG
888.540.4024

THIS EQUIPMENT IS EVALUATED TO THE APPLICABLE

ANSJULINEPA STANDARD. THIS EVALUATION DOES NOT CONSTITUTE CERTIFICATION BUT IS AN ACCEPTED FORM OF APPROVAL BY THE AUTHORITY HAVING JURISDICTION.

Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.



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APPROVED UNTIL

September

30, 2020

8.

TUV SUD America, Inc. San Diego

San Diego Branch:

10040 Mesa Rim Road San Diego, California 92121 Tel. (858) 678-1400



FIELD EVALUATED EQUIPMENT

This equipment complies with applicable ANSI/UL or NFPA safety standards.
This evaluation was limited to the relevant characteristics evident at the site where the label was applied

www.tuvamerica.com

Note: Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.

9.

TUV Rheinland of North America Irvine

Irvine Branch:

15375 Barranca Parkway, Ste B-107 Irvine, CA 92618 Tel (213) 383-3013, (760) 929-1780 www.us.tuv.com



Precisely Right.

FIELD EVALUATED EQUIPMENT This equipment complies with the specific ANSI/UL standard(s) for safety noted in the Field Evaluation report, limited to electrical fire and shock hazards.

TUVR-05000

Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.

Only this TUV SUD America, Inc. office in San Diego is recognized for:

- Apparatus for household, commercial and similar use
- Audio/video and musical instrument
- **Business equipment**
- Commercial audio equipment
- Electric motors
 - Electrical and electronic measuring and testing equipment
- **Enclosures for electrical equipment**
- Heating and cooling equipment
- Industrial control equipment
- Industrial machines
- Laboratory equipment
- Lighting luminaries
- Motor operated appliances
- Portable electric tools
- Power units other than Class 2
- Swimming pool & spa pumps and control equipment
- Technology equipment
- Vending machines

Except for:

- High voltage equipment
- Fire protection and life safety equipment
 - Hazardous location equipment
- Component testing (except for items noted above)

Only this "TUV Rheinland of North America" office is in Irvine is recognized for:

- Audio and video equipment
- Central air conditioning equipment
- Communication equipment
- EV charging systems
- Food preparation equipment
- General purpose isolation transformers
- Household appliances
- **Industrial machines**
- Industrial control equipment
- Information technology equipment
- Laboratory equipment
- Lighting luminaries
- Medical and Dental equipment
- Office equipment
- Power supplies and UPS
- Swimming pool & spa pumps and control equipment
- Test and measurement equipment

Except for:

- High voltage (over 600 volts) equipment
- Fire protection and life safety equipment
- Hazardous location equipment
- Component testing (except for items noted above)

March 21, 2020



The electrical field testing agencies listed herein are administratively permitted to perform safety testing of following categories of unapproved electrical equipment installed in the City of Los Angeles, with review and approval of the tests by the LADBS. See Information Bulletin P/EC 2002-002 regarding "Procedures for Recognized Electrical Field Testing Agencies Performing Field Services," for notification and reporting requirements for field testing activities.

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10. Only this "SGS North America, Inc." office in Suwanee, September 1, SGS North America, Inc Georgia is recognized for: 2020 Audio/video and musical equipment **Business equipment** Suwanee, Georgia Office: Commercial electric cooking appliances 620 Old Peachtree Rd Electric aquarium equipment Sunwanee, GA 30024 Electrical and electronic measuring and testing equipment Tel. (770) 570-1800 Electric fans www.us.sgs.com **Electric machines Electric Motors Enclosures for electrical equipment** Industrial control equipment **Industrial machines** Information technology equipment Lighting luminaires Laboratory equipment Motor operated appliances Vacuum cleaners, blower cleaners & floor finishing machines Vending machines Except for: High Voltage equipment Hazardous location equipment Component testing (except for items noted above) Each listed or certified Note: equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.



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11. **UL LLC** Only this UL office is recognized for: April 9, 2021 Camas, Washington All Electrical construction materials All Electrical appliance and utilization equipment Field Evaluation Division: Main Business Office - Camas Washington 2600 NW Lake Road, Camas, Washington 98607 www.ul.com http://www.ul.com Main telephone number: 1-877-UL Helps 1-877-854-3577 **Local Field Evaluation Offices:** North Los Angeles Area Tel. (818) 381-7495 Central & East Los Angeles Area Tel. (626) 252-0394 South Los Angeles Area Tel. (714) 342-8576 No. FE 00123456 This product has been evaluated in accordance with the procedures and limitations specified in the issued report Contact UL 1.877.854.3577 #2 field@ul.com Each listed or certified equipment shall be marked with a listing or certification mark or logo unique to this organization and the name or location of the approving branch laboratory.

Note: Each listed or certified equipment shall be marked with:

- A. A listing or certification mark or logo unique to that organization,
- B. The name or location of the approving branch laboratory.