

CERTIFICATION BODY ACCREDITATION PROGRAM (CBAP)

Scope of Accreditation

Accredited Legal Entity: TÜV SÜD AMERICA INC.

Contact Name: Mr. Barry Quinlan, Certification Manager

LOCATION A

Address: 401 Edgewater Place, #Suite 500
Wakefield, MA 01880 U.S.A.

Telephone: 978 573-2500

Fax: 978 977-0182

Website: www.tuvsud.com/en-us

Email: barry.quinlan@tuvsud.com

SCC File Number:	10036
Accreditation Standard:	ISO/IEC 17065:2012 – Conformity assessment — Requirements for bodies certifying products, processes and services
Additional Accreditation Requirement:	Requirements and Guidance – Product, Process, and Service Certification Body Accreditation Program, v5, 2021-09-21
Initial Accreditation:	2003-06-04
Most Recent Reaccreditation:	2023-12-06
Accreditation Valid to:	2024-03-31

Additional Fixed Office Locations:

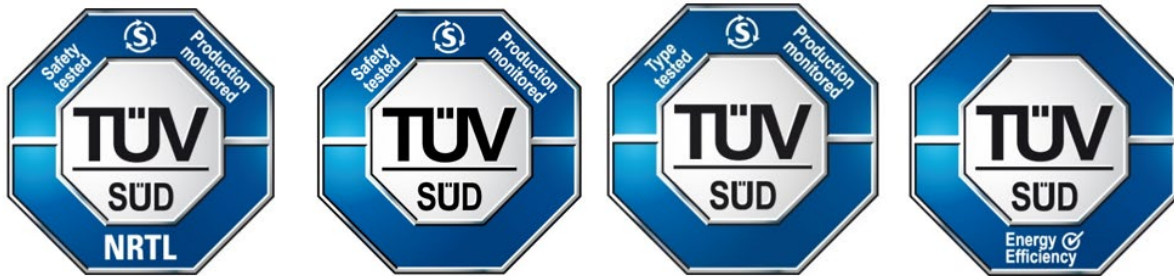
The certification activities conducted by the above-mentioned legal entity at the following locations are also included in this scope of accreditation:

Location	Country	Address	City
B	USA	TÜV SÜD America Inc. 5945 Cabot Parkway, Suite 100 Alpharetta, GA 30005	Atlanta
C	USA	TÜV SÜD America Inc.	New Brighton

Location	Country	Address	City
		141 14th ST NW New Brighton, MN 55112	
D	USA	TÜV SÜD America Inc. 10 Technology Drive Peabody, MA 01960	Peabody
E	USA	TÜV SÜD America Inc. 10040 Mesa Rim Road San Diego, CA 92121	San Diego
F	USA	TÜV SÜD America Inc. 5610 West Sligh Avenue, Suite 100, Tampa, FL 33634	Tampa
G	Canada	TÜV SÜD Canada Inc. 11 Gordon Collins Drive, Gormley, Ontario L0H 1G0, Canada	Gormley
H	Canada	TUV SUD Canada Inc. 1229 Ringwell Drive Newmarket, Ontario L3Y 8T8	Newmarket
I	Germany	TÜV SÜD Product Service GmbH Ridlerstraße 65 80339 München	Munich
J	Germany	TÜV SÜD Product Service GmbH Daimlerstr. 11, 85748 Garching, Germany	Garching
K	China	TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch Building12&13, Zhiheng Wisdomland Business Park, Nantou Checkpoint Road 2, 518052, Shenzhen	Shenzhen
L	China	TÜV SÜD Certification and Testing (China) Co., Ltd. Jiangsu TÜV Product Service, Ltd - Guangzhou 5F, Communication Building, 163 Pingyun Rd, Huangpu West Ave, Guangzhou, 510656, P. R. China	Guangzhou
M	China	TÜV SÜD Certification and Testing (China) Co. Ltd.	Shanghai

Location	Country	Address	City
		3-13, No. 151 Heng Tong Road Shanghai 200070 P.R. China	
N	Japan	TÜV SÜD Japan Ltd. Sumitomo Fudosan Nishi-shinjuku Bldg. No. 4 8F 4-33-4 Mishi-Sinjuku, Shinjuku-ku Tokyo 160-0023 Japan	Tokyo
O	Korea	TÜV SÜD Korea Ltd. #315 and 316, MARIO Tower, 222-12, Guro-Dong, Guro-Gu, 152-050, Seoul, Korea	Seoul
P	Singapore	TÜV SÜD PSB Pte. Ltd. 15 International Business Park TÜV SÜD @ IBP Singapore 609937	Singapore
Q	United Kingdom	TÜV SÜD (UK) Ltd. Octagon House, Concorde Way, Segensworth North Fareham, Hampshire England PO15 5RH UK	Fareham
R	Taiwan	TÜV SÜD Asia Ltd 7F., No. 37, Sec. 2, Zhongyang S., Rd., Beitou District, Taipei City 11270 R.O.C. Taiwan	Taipei
S	Germany	TÜV SÜD Product Service GmbH Daimlerstraße 40 60314 Frankfurt am Main	Frankfurt
T	Canada	TUV SUD Canada 1280 Teron Rd Ottawa, Kanata, ON, K2K 2C1 Canada	Ottawa

Certification Marks:



Product Certification Scheme:

ISO/IEC 17067, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes, *scheme type 3* most closely resembles the product certification scheme operated by this organization. The surveillance part of this scheme involves periodically taking samples of the product from the point of production and subjecting them to determination activities to check that items produced subsequent to the initial attestation fulfil the specified requirements. The surveillance includes periodic assessment of the production process. This scheme does not provide any indication of the impact the distribution channel plays on conformity. When serious nonconformities are found, the opportunity may exist to resolve them before widespread market distribution occurs.

Scope of Accreditation:

The scope of accreditation for the above-mentioned legal entity limits the use of the certification mark shown, to products that meet standards classified by the following international classification coding:

ICS No.	Title	Purpose
11.040	Medical Equipment	Safety - Electrical
11.040.01	Medical equipment in general	Safety - Electrical
11.040.10	Anaesthetic, respiratory and reanimation equipment	Safety - Electrical
11.040.20	Transfusion, infusion and injection equipment	Safety - Electrical
11.040.25	Syringes, needles and catheters	Safety - Electrical
11.040.30	Surgical instruments and materials	Safety - Electrical
11.040.50	Radiographic equipment	Safety – Electrical
11.040.55	Diagnostic equipment	Safety - Electrical
11.040.60	Therapy equipment	Safety - Electrical

ICS No.	Title	Purpose
11.040.70	Ophthalmic equipment	Safety - Electrical
11.040.99	Other medical equipment	Safety – Electrical
11.060.20	Dental equipment	Safety – Electrical
11.080.10	Sterilization equipment	Safety – Electrical
11.140	Hospital equipment (hospital beds)	Safety – Electrical
13.040	Air quality	Safety – Electrical
13.100	Occupational safety. Industrial hygiene	Safety – Occupational
13.110	Safety of machinery	Safety – Occupational
13.120	Domestic safety	Safety – Occupational
13.260	Protection against electric shock	Safety – Electrical
17.020	Metrology and measurement in general	Safety – Electrical
17.140.20	Noise emitted by machines and equipment	Safety – Occupational
17.220.20	Measurement of electrical and magnetic quantities (instrument transformers)	Safety – Electrical Safety – Occupational
19.080	Electrical and electronic testing	Safety – Electrical
21.180	Housings, enclosures, other machine parts	Safety – Electrical
23.060	Valves	Safety – Electrical
23.080	Pumps	Safety – Electrical
23.100.10	Pumps and Motors	Safety – Electrical
23.120	Ventilators. Fans. Air-conditioners	Safety – Electrical
25.040.30	Industrial robots. Manipulators	Safety – Occupational
25.040.40	Industrial process measurement and control	Safety - Electrical
25.080	Machine tools	Safety – Electrical Safety – Occupational
25.080.20	Boring and milling machines	Safety - Electrical
25.080.25	Planing machines	Safety - Electrical
25.080.50	Grinding and polishing machines	Safety - Electrical
25.080.60	Sawing machines	Safety - Electrical
25.100.30	Drills, countersinks, reamers	Safety - Electrical

ICS No.	Title	Purpose
25.120.10	Forging equipment. Presses. Shears	Safety - Occupational
25.140	Hand-held tools	Safety - Electrical Safety - Occupational
25.140.10	Pneumatic tools	Safety - Electrical Safety - Occupational
25.140.20	Electric tools	Safety - Electrical
25.140.30	Hand-operated tools	Safety - Electrical
25.160.30	Welding equipment	Safety - Occupational
25.180.10	Electric furnaces	Safety - Occupational
25.180.20	Fuel furnaces	Safety - Occupational
27.060.30	Boilers and heat exchangers Including steam pressure vessels Heat exchangers for medical use, see 11.040.10 Heat exchangers for the chemical industry, see 71.120.30 Heat exchangers for the petroleum and natural gas industry, see 75.180.20 Heating appliances for buildings, see 97.100	Safety
27.080	Heat pumps	Safety
27.200	Refrigerating technology	Safety - Electrical
29.020	Electrical engineering in general	Safety - Electrical
29.100	Components for electrical equipment	Safety - Electrical
29.100.20	Electric and electromechanical components	Energy Efficiency
29.120	Electrical accessories	Safety - Electrical
29.120.30	Plugs, socket-outlets, couplers	Safety - Electrical
29.120.40	Switches	Safety - Electrical
29.120.50	Fuses and other overcurrent protection devices	Safety - Electrical
29.120.70	Relays	Safety - Electrical
29.120.99	Other electrical accessories	Energy Efficiency
29.130.01	Switchgear and controlgear in general	Safety – Electrical
29.130.20	Low voltage switchgear and controlgear	Safety - Electrical
29.140	Lamps and related equipment	Safety - Electrical

ICS No.	Title	Purpose
29.140.40	Luminaires	Safety - Electrical
29.160.20	Generators	Safety - Electrical
29.160.30	Motors	Safety - Electrical
29.180	Transformers. Reactors	Safety - Electrical
29.200	Rectifiers. Converters. Stabilized power supply	Safety - Electrical
29.220	Galvanic cells and batteries	Safety - Electrical
29.220.10	Primary cells and batteries	Safety - Electrical
29.220.20	Acid secondary cells and batteries	Safety - Electrical
29.220.30	Alkaline secondary cells and batteries	Safety - Electrical
29.220.99	Other cells and batteries	Safety - Electrical
29.240.01	Power transmission and distribution networks in general	Safety - Electrical
29.240.30	Control equipment for electric power systems	Safety - Electrical Safety - Occupational
29.240.99	Other equipment related to power transmission and distribution networks	Energy Efficiency
29.260.01	Electrical equipment for working in special conditions in general	Safety - Electrical
29.260.10	Electrical installations for outdoor use	Safety - Electrical
29.260.20	Electrical apparatus for explosive atmospheres	Safety - Electrical
33.160.01	Audio, video and audiovisual systems in general	Safety - Electrical
33.160.25	Television receivers	Safety - Electrical
35.020	Information technology (IT) in general	Safety - Electrical
35.240.40	IT applications in banking	Safety - Electrical
37.040.10	Photographic equipment. Projectors	Safety - Electrical
43.040	Road vehicle systems	Safety - Electrical
43.040.10	Electrical and electronic equipment	Safety - Electrical
43.080.10	Trucks and trailers	Safety - Occupational
53.020.20	Cranes	Safety
53.020.99	Other lifting equipment (hoists, elevating platforms)	Safety

ICS No.	Title	Purpose
53.040.10	Conveyors	Safety - Occupational
59.120.10	Spinning, twisting and texturing machines	Safety - Occupational
59.120.20	Winding machines and equipment	Safety - Occupational
59.120.30	Loom. Weaving machines	Safety - Occupational
59.120.40	Knitting machines	Safety - Occupational
59.120.50	Dyeing and finishing equipment	Safety - Occupational
61.080	Sewing machines and other equipment for the clothing industry	Safety - Electrical
65.060.10	Agricultural tractors and trailed vehicles	Safety - Occupational
65.060.20	Soil-working equipment	Safety - Occupational
65.060.30	Sowing and planting equipment	Safety - Occupational
65.060.35	Irrigation and drainage equipment	Safety - Occupational
65.060.40	Plant care equipment	Safety - Occupational
65.060.50	Harvesting equipment	Safety - Occupational
65.060.70	Horticultural equipment	Safety - Electrical
65.060.80	Forestry equipment	Safety - Occupational
71.040.10	Chemical laboratories. Laboratory equipment.	Safety - Electrical
71.040.20	Laboratory ware and related apparatus	Safety - Electrical
79.120.10	Woodworking machines	Safety - Occupational
91.040.10	Public buildings	Safety – Electrical
91.140.10	Central heating systems	Safety
91.140.30	Ventilation and air-conditioning (Limited up to 400,000 Btu/hr)	Safety - Occupational Safety - Electrical
91.140.50	Electricity supply systems	Safety - Electrical
91.140.90	Lifts. Escalators (AECO)	Electrical Safety and Performance
91.160.01	Lighting in general	Safety - Electrical
91.160.10	Interior Lighting	Energy Efficiency
91.160.20	Exterior Building Lighting	Energy Efficiency

ICS No.	Title	Purpose
97.020	Home economics in general	Safety - Electrical
97.030	Domestic electrical appliances in general	Safety - Electrical
97.040.20	Cooking ranges, working tables, ovens and similar appliances	Safety - Electrical
97.040.30	Domestic refrigerating appliances	Safety – Occupational
97.040.40	Dishwashers	Safety - Electrical
97.040.50	Small kitchen appliances	Safety - Electrical
97.060	Laundry appliances	Safety – Electrical
97.080	Floor treatment appliances	Safety – Electrical
97.100	Domestic, commercial and industrial heating appliances	Safety – Electrical
97.100.10	Electric heaters	Safety - Electrical
97.100.20	Gas heaters	Safety
97.120	Automatic controls for household use	Safety – Electrical
97.130.20	Commercial refrigerating appliances	Safety - Electrical
97.170	Body care equipment	Safety - Electrical
97.180	Miscellaneous domestic and commercial equipment	Safety - Electrical Energy Efficiency
97.200.01	Equipment for entertainment in general	Safety - Electrical
97.200.10	Theatre, stage and studio equipment	Safety - Electrical
97.200.40	Playgrounds	Safety
97.200.50	Toys	Safety - Occupational
97.200.99	Other equipment for entertainment	Safety - Electrical
97.220.10	Sports facilities Including swimming-pools, spas, solaria, sports fields, running-tracks, spectator facilities for sports, Swimming-pool luminaires, submersible luminaires, and accessories, etc.	Safety - Electrical
97.220.99	Other sports equipment and facilities (including children's playground equipment)	Safety - Occupational

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC) to TÜV SÜD AMERICA INC. The original version is available in the Directory of Accredited Product, Process and Service Certification Bodies on the SCC website at www.scc.ca.

Elias Rafoul
Vice-President, Accreditation Services
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