



CERTIFICATION BODY ACCREDITATION PROGRAM (CBAP)

Scope of Accreditation

Accredited Legal Entity: INTERTEK TESTING SERVICES NA INC.

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LOCATION A

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SCC File Number:	10014
Accreditation Standard:	ISO/IEC 17065:2012 Requirements and Guidance – Product, Process, and Service Certification Body Accreditation Program, 2018-10-05
Initial Accreditation:	1993-06-07
Most Recent Accreditation:	2020-07-31
Accreditation Valid to:	2023-06-07

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	Canada	Intertek Testing Services NA Ltd. 1829 32nd Avenue Lachine, QC H8T 3J1	Montréal
C	Canada	Intertek Testing Services NA Ltd. 6225 Kenway Drive Mississauga, ON L5T 2L3	Toronto
D	Canada	Intertek Testing Services NA Ltd. 1500 Brigantine Drive Coquitlam, BC V3K 7C1	Vancouver



Location	Country	Address	City
E	Canada	Intertek Testing Services NA Ltd. 14920-135 Avenue, Edmonton, AB, T5V 1R9	Edmonton
F	USA	Intertek Testing Services NA Inc. 1950 Evergreen Boulevard, Suite 100 Duluth, GA 30096	Atlanta
G	USA	Intertek Testing Services NA Inc. 70 Codman Hill Road Boxborough, MA 01719	Boxborough
H	USA	Intertek Testing Services NA Inc. 3933 US Route. 11 Cortland, NY 13045-9717 U.S.A.	Cortland
I	USA	Intertek Testing Services NA Inc. 1717 Arlingate Lane Columbus, OH 43228	Columbus
J	USA	Intertek Testing Services NA Inc. 1809 10th Street, Suite 400 Plano, TX 75074	Plano
K	USA	Intertek Testing Services NA Inc. 41 Plymouth Street, Unit C Fairfield, NJ 07004	Fairfield
L	USA	Intertek Testing Services NA Inc. 25791 & 25800 Commercentre Drive Lake Forest, CA 92630	Los Angeles
M	USA	Intertek Testing Services NA Inc. 1365 Adams Court Menlo Park, CA 94025	Menlo Park
N	USA	Intertek Testing Services NA Inc. Northern Stacks VI 40 51ST Way Fridley, MN 55421	Minneapolis
O	USA	Intertek Testing Services NA Inc. 8431 Murphy Drive Middleton, WI 53562	Madison
P	USA	Intertek Testing Services NA Inc. 22887 NE Townsend Way Fairview, OR 97024	Portland
Q	USA	Intertek Testing Services NA Inc. 16015 Shady Falls Road Elmendorf, TX 78112	San Antonio
R	USA	Intertek Testing Services NA Inc.	York



Location	Country	Address	City
		130 Derry Court, York, PA, 17406	
S	USA	Intertek Testing Services NA Inc. 200 - 4700 Broadmoor Ave SE Kentwood, MI 49512	Kentwood
T	USA	Intertek Testing Services NA Inc. 45000 Helm Street; Suite 150; Plymouth Township, MI 48170	Detroit
U	Mexico	Intertek Testing Services de Mexico S.A. de CV Poniente 134, No. 660, Col. Industrial Vallejo, 02300, México, D.F.	Mexico City
V	Germany	Intertek Deutschland GmbH Innovapark 20 D-87600 Kaufbeuren	Kaufbeuren
W	Italy	Intertek Italia S.p.A Via Principe di Udine, 114 33030 Campoformido, Udine	Udine
X	Sweden	Intertek Semko AB Torshamnsgatan 43 PO Box 1103 SE-164 22 Kista	Stockholm
Y	United Kingdom	Intertek Testing & Certification Ltd. Cleeve Road Leatherhead, Surrey KT22 7SA	Leatherhead
Z	United Kingdom	Intertek Testing & Certification Ltd Davy Avenue, Knowhill, Milton Keynes, MK5 8NL	Milton Keynes
AA	China	Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Building 1: 1~8th floor, Block E2, 11 Cai Pin Road, Science City, Guangzhou Economic Development Zone, 510663 Building 2: Room 4103 & 4203, No. 63, Punan Road, Huangpu District, 510760 Guangzhou	Guangzhou
BB	China	Intertek Testing Services Hangzhou Ltd.	Hangzhou



Location	Country	Address	City
		16 No.1 Ave. Xiasha Economic Development District Hangzhou 310018	
CC	China	Intertek Testing Services Hong Kong Ltd. 2nd Floor, Garment Centre 576 Castle Peak Road Kowloon	Hong Kong
DD	China	Intertek Testing Services Limited Shanghai- Building No. 86 1198 Qinzhou Road (North) Caohejing Development Zone Shanghai 200233	Shanghai
EE	China	Intertek Testing Services Limited Shanghai Plant -5, No 6958 Daye Road, Fengxian District, Shanghai, China	Shanghai
FF	China	Intertek Testing Services Shenzhen Ltd. Longhua Branch 101, 201, Building B, No. 308 Wuhe Avenue, Zhangkengjing Community, GuanHu Subdistrict, LongHua District, ShenZhen, 518110	Shenzhen
GG	India	Intertek India Private Limited E-20 & E-26, Block-B1, Mohan Cooperative Industrial Area, Mathura Road, New Delhi 110044, India	New Delhi
HH	India	Intertek India Private Limited "F" Wing, Tex Centre Chandivali Farm Road, Andheri (East) Mumbai, Maharashtra – 400072 India	Mumbai
II	Japan	Intertek Japan K. K. Yasuda Shibaura No.2 Bldg. 4F 3-2-12, Kaigan, Minato-ku Tokyo 108-0022 Japan	Tokyo



Location	Country	Address	City
JJ	Korea	Intertek Building, 3, Gongdan-ro 160beon-gil, Gunpo-si, Gyeonggi-do, 15845, Korea	Gyeonggi-do
KK	Taiwan	Intertek Testing Services Taiwan Ltd. Fl, No. 423 Ruiguang Rd, Neihu District, Taipei City 114	Taipei
LL	Thailand	Intertek Testing Services (Thailand) Limited. 1285/5 Prachachuen Road , Wong-Sawang Sub-District Bangsue District, Bangkok	Bangkok
MM	Brazil	Intertek Inspeções do Brasil LTDA Senador Roberto Simonsen, 1302/1306 avenue, CEP 09530-402 São Caetano do Sul, São Paulo – Brazil	São Paulo

Certification Mark:



Product Certification Scheme:

ISO/IEC 17067, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes, *scheme type 1b* most closely resembles the product



certification scheme operated by this organization. This scheme type involves the certification of a whole batch of products, following selection and determination as specified in the scheme. The proportion to be tested, which can include testing of all the units in the batch (100% testing), would be based, for example, on the homogeneity of the items in the batch and the application of a sampling plan, where appropriate. If the outcome of the determination, review and decision is positive, all items in the batch may be described as certified and may have a mark of conformity affixed, if that is included in the 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.

ISO/IEC 17067, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes, *scheme type 5* most closely resembles the product certification scheme operated by this organization. The surveillance part of this scheme allows for the choice between periodically taking samples of the product either from the point of production, or from the market, or from both, 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, or audit of the management system, or both. The extent to which the four surveillance activities are conducted may be varied for a given situation, as defined in the scheme. If the surveillance includes audit of the management system, an initial audit of the management system will be needed.

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
11.040.10	Anaesthetic, respiratory and reanimation equipment	Electrical Safety
11.040.20	Transfusion, infusion and injection equipment	Electrical Safety
11.040.30	Surgical instruments and materials	Electrical Safety
11.040.50	Radiographic equipment	Electrical Safety
11.040.55	Diagnostic equipment	Electrical Safety
11.040.60	Therapy equipment	Electrical Safety



ICS No.	Title	Purpose
11.040.70	Ophthalmic equipment	Electrical Safety
11.060.20	Dental equipment	Electrical Safety
11.080.10	Sterilizing equipment	Electrical Safety
11.140	Hospital equipment	Electrical Safety
11.180	Aids for disabled or handicapped persons	Electrical Safety
13.030.40	Installations and equipment for waste disposal and treatment (including amalgam separators to ISO 11143 and IEC/CSA/UL 60601-1)	Electrical Safety and Performance
13.030.50	Recycling *Including relevant equipment (Refrigerant Recovery/Recycling Equipment)	Performance
13.100	Occupational safety. Industrial hygiene	Performance
13.110	Safety of machinery	Safety
13.140	Noise with respect to human beings	Safety
13.220.10	Fire-fighting (Portable fire extinguisher recharging services)	Performance
13.220.20	Fire Protection	Performance
13.220.40	Ignitability and burning behaviour of materials and products	Fire Safety
13.220.50	Fire-resistance of building materials and elements	Fire Safety
13.230	Explosion protection	Electrical Safety and Performance
13.260	Protection against electric shock	Electrical Safety
13.310	Protection against crime	Electrical Safety and Performance
13.320	Alarm and warning systems	Electrical Safety and Performance
13.340.10	Protective clothing	Performance
13.340.20	Head protective equipment	Performance
13.340.30	Respiratory protective devices	Performance
13.340.40	Protective gloves (excluding medical gloves)	Performance
13.340.50	Protective footwear	Performance



ICS No.	Title	Purpose
13.340.99	Other protective equipment (Safety belts, Lanyards, Fall-arresting devices, Personnel lowering devices, and Life lines, Lineman's body belt and Lineman's safety strap, Full body harnesses)	Performance
17.060	Measurement of volume, mass, viscosity *Including measuring instruments & installations	Performance
17.200.20	Temperature-measuring instruments	Electrical Safety
17.220.20	Measurement of electrical and magnetic quantities	Electrical Safety
19.040	Environmental testing	Electrical Safety
19.060	Mechanical testing	Electrical Safety
19.080	Electrical and electronic testing	Electrical Safety
21.180	Housing, enclosures, other machine parts (Enclosures for Class II Groups E, F, and Hazardous locations)	Electrical Safety, Performance
23.040.40	Metal fittings	Performance
23.040.45	Plastics fittings	Performance
23.040.50	Pipes and fittings of other materials	Performance
23.040.60	Flanges, couplings and joints	Performance
23.040.70	Hoses and hose assemblies	Performance
23.040.80	Seals for pipes and hose assemblies	Performance
23.060.10	Globe valves	Performance
23.060.20	Ball and plug valves	Performance
23.060.30	Gate valves	Performance
23.060.50	Check valves	Performance
23.080	Pumps	Electrical Safety
23.120	Ventilators. Fans. Air-conditioners	Electrical Safety
23.140	Compressors and pneumatic machines	Electrical Safety
25.040.30	Industrial robots. Manipulators	Electrical Safety
25.040.40	Industrial process measurement and control	Electrical Safety
25.080.10	Lathes	Electrical Safety
25.080.20	Boring and milling machines	Electrical Safety



ICS No.	Title	Purpose
25.080.25	Planing machines	Electrical Safety
25.080.30	Broaching machines	Electrical Safety
25.080.40	Drilling machines	Electrical Safety
25.080.50	Grinding and polishing machines	Electrical Safety
25.080.60	Sawing machines	Electrical Safety
25.120.10	Forging equipment. Presses. Shears	Electrical Safety
25.120.20	Rolling, extruding and drawing equipment	Electrical Safety
25.140.20	Electric tools	Electrical Safety
25.160.30	Welding equipment	Electrical Safety
25.160.50	Brazing and soldering	Electrical Safety
25.180.10	Electric furnaces	Electrical Safety
25.180.20	Fuel furnaces	Performance, Safety
27.060.10	Liquid and solid fuel burners	Performance, Safety
27.060.20	Gas fuel burners	Performance, Safety
27.060.30	Boilers and heat exchangers	Performance, Safety
27.080	Heat pumps	Electrical Safety
27.160	Solar energy engineering	Electrical Safety (Photovoltaic Panels)
27.180	Wind turbine systems and other alternative sources of energy	Electrical Safety of Wind Turbines Performance of Wind Turbines
29.020	Electrical engineering in general	Performance
29.035.10	Paper and board insulating materials	Electrical Safety and Fire Safety
29.035.20	Plastics and rubber insulating materials	Electrical Safety and Fire Safety
29.035.30	Ceramic and glass insulating materials	Electrical Safety and Fire Safety
29.035.50	Mica based materials	Electrical Safety and Fire Safety
29.040.10	Insulating oils	Electrical Safety and Fire Safety



ICS No.	Title	Purpose
29.040.20	Insulating gases	Electrical Safety and Fire Safety
29.050	Conducting materials	Electrical Safety
29.060.10	Wires	Electrical Safety
29.060.20	Cables	Electrical Safety
29.080.30	Insulation systems	Electrical Safety
29.100.10	Magnetic components	Electrical Safety, Performance
29.100.20	Electrical and electromechanical components	Electrical Safety
29.120.10	Conduits for electrical purposes	Electrical Safety
29.120.20	Connecting devices	Electrical Safety
29.120.30	Plugs, socket-outlets, couplers	Electrical Safety
29.120.40	Switches	Electrical Safety
29.120.50	Fuses and other overcurrent protection devices	Electrical Safety
29.120.70	Relays	Electrical Safety
29.130.10	High voltage switchgear and controlgear	Electrical Safety
29.130.20	Low voltage switchgear and controlgear	Electrical Safety
29.140.10	Lamps caps and holders	Electrical Safety
29.140.20	Incandescent lamps	Electrical Safety
29.140.30	Fluorescent lamps. Discharge lamps	Electrical Safety
29.140.40	Luminaires	Electrical Safety
29.140.50	Lighting installation systems	Electrical Safety
29.160.10	Components for rotating machines	Electrical Safety
29.160.20	Generators	Electrical Safety
29.160.30	Motors	Electrical Safety
29.160.40	Generating sets	Electrical Safety
29.180	Transformers. Reactors	Electrical Safety
29.200	Rectifiers. Converters. Stabilized power supply	Electrical Safety
29.260.10	Electrical installations for outdoor use	Electrical Safety



ICS No.	Title	Purpose
29.260.20	Electrical apparatus for explosive atmospheres	Electrical Safety and Performance
31.020	Electronic components in general	Electrical Safety
31.040.10	Fixed resistors	Electrical Safety
31.040.20	Potentiometers, variable resistors	Electrical Safety
31.040.30	Thermistors	Electrical Safety
31.060.10	Fixed capacitors	Electrical Safety
31.060.20	Ceramic and mica capacitors	Electrical Safety
31.060.30	Paper and plastics capacitors	Electrical Safety
31.060.40	Tantalum electrolytic capacitors	Electrical Safety
31.060.50	Aluminum electrolytic capacitors	Electrical Safety
31.060.60	Variable capacitors	Electrical Safety
31.060.70	Power capacitors	Electrical Safety
31.100	Electronic tubes	Electrical Safety
31.120	Electronic display devices	Electrical Safety
31.160	Electric filters	Electrical Safety
31.180	Printed circuits and boards	Electrical Safety
31.220.10	Plug-and-socket devices. Connectors	Electrical Safety
31.220.20	Switches	Electrical Safety
31.240	Mechanical structures for electronic equipment	Electrical Safety
31.260	Optoelectronics. Laser equipment	Electrical Safety
33.040.40	Data communication networks	Electrical Safety
33.040.50	Lines, connections and circuits	Electrical Safety
33.050.10	Telephone equipment	Electrical Safety
33.050.20	Paging equipment	Electrical Safety
33.050.30	Equipment for telex, teletext, telefax	Electrical Safety
33.060.20	Receiving and transmitting equipment	Electrical Safety
33.100.10	Emission	Performance



ICS No.	Title	Purpose
33.100.20	Immunity	Performance
33.120.10	Coaxial cables. Waveguides	Electrical Safety
33.120.20	Wires and symmetrical cables	Electrical Safety
33.120.30	R.F. Connectors	Electrical Safety
33.120.40	Aerials	Electrical Safety
33.160.10	Amplifiers	Electrical Safety
33.160.20	Radio receivers	Electrical Safety
33.160.25	Television receivers	Electrical Safety
33.160.30	Audio systems	Electrical Safety
33.160.40	Video systems	Electrical Safety
33.160.50	Accessories	Electrical Safety
33.160.60	Multimedia systems and teleconferencing equipment	Electrical Safety
33.180.20	Fibre optic interconnecting devices	Electrical Safety
33.180.30	Optic amplifiers	Electrical Safety
35.020	Information technology (IT) in general	Electrical Safety
35.160	Microprocessor systems	Electrical Safety
35.180	IT terminal equipment and other peripheral equipment	Electrical Safety
35.200	Interface and interconnection equipment	Electrical Safety
35.220. 20	Magnetic storage devices in general	Electrical Safety
35.240.40	IT applications in banking	Electrical Safety
35.260	Office machines	Electrical Safety
37.020	Optical equipment	Electrical Safety
37.040.10	Photographic equipment. Projectors	Electrical Safety
37.060.10	Motion picture equipment	Electrical Safety
37.100.10	Reproduction equipment	Electrical Safety
39.040.20	Clocks	Electrical Safety
43.040.10	Electrical and electronic equipment	Electrical Safety



ICS No.	Title	Purpose
43.040.20	Lighting, signalling and warning devices	Electrical Safety
43.040.30	Indicating and control devices	Electrical Safety
43.040.40	Braking systems	Electrical Safety
43.040.70	Couplings	Safety and performance
43.060.50	Electrical and electronic equipment. Control systems.	Electrical Safety
43.080.20	Buses (RV Series)	Safety and performance
43.100	Trailers and Caravans that fall within the scope of the CAN/CSA Z241 series of standards	Safety (structural, occupancy, electrical, fire, gas, Plumbing) Energy Performance (HVAC, building envelope, plumbing, lighting, electrical and motors)
43.120	Electric road vehicles (including their components and systems)	Electrical Safety and performance
43.180	Diagnostic, maintenance and test equipment	Electrical Safety
47.020.40	Lifting and cargo handling equipment	Electrical Safety
47.020.60	Electrical equipment of ships and of marine structures	Electrical Safety
47.020.70	Navigation and control equipment	Electrical Safety
47.020.90	Marine ventilation, air-conditioning and heating systems	Electrical Safety
49.090	On-board equipment and instruments	Electrical Safety
53.020.20	Cranes	Electrical Safety
53.040.10	Conveyors	Electrical Safety
55.200	Packaging machinery	Electrical Safety
55.230	Distribution and vending machines	Electrical Safety
59.120.10	Spinning, twisting and texturing machines	Electrical Safety
59.120.20	Winding machines and equipment	Electrical Safety
59.120.30	Looms. Weaving machines	Electrical Safety
59.120.40	Knitting machines	Electrical Safety



ICS No.	Title	Purpose
59.120.50	Dyeing and finishing equipment	Electrical Safety
61.080	Sewing machines and other equipment for the clothing industry	Electrical Safety
65.060.70	Horticultural equipment	Electrical Safety
67.260	Plants and equipment for the food industry	Safety, Performance
71.040.10	Chemical laboratories. Laboratory equipment	Electrical Safety
71.100.45	Refrigerants and antifreezes	Performance
73.100.20	Ventilation, air-conditioning and illumination equipment	Performance, Electrical Safety
75.200	Petroleum products and natural gas handling equipment	Performance and Safety
79.020	Wood technology processes	Performance
79.040	Wood, sawlogs and sawn timber	Performance
79.060.10	Plywood	Performance
79.060.20	Fibre and particle boards	Performance
79.080	Semi-manufactures of timber	Performance
79.120.10	Woodworking machines	Electrical Safety
79.120.20	Woodworking tools	Electrical Safety
81.040.10	Raw Materials and Raw Glass	Safety & Performance
81.040.20	Glass in building	Performance
83.060	Rubber	Performance
83.080.10	Thermosetting materials	Fire Safety
83.080.20	Thermoplastic materials	Fire Safety
83.100	Cellular materials	Fire Safety
83.120	Reinforced plastics	Fire Safety
83.140.30	Plastic pipes, fittings and valves	Fire Safety
83.140.40	Hoses	Performance
83.140.50	Seals	Performance
83.180	Adhesives	Performance
87.100	Paint coating equipment	Electrical Safety



ICS No.	Title	Purpose
91.040.99	Other buildings - Factory manufactured modular and panelized buildings for all occupancies requiring involvement of qualified persons	Safety (structural, occupancy, electrical, fire, gas, Plumbing) Energy Performance (HVAC, building envelope, plumbing, lighting, electrical and motors)
91.060.10	Walls. Partitions. Façades (Method of static load test for shear resistance of framed walls for buildings)	Performance
91.060.20	Roofs	Performance
91.060.30	Ceilings. Floors. Stairs	Performance and fire safety
91.060.40	Chimneys, shafts, ducts	Fire safety
91.060.50	Doors and windows	Performance
91.060.99	Other elements of buildings (cedar shakes and shingles)	Fire safety
91.080.10	Metal structures	Performance
91.080.20	Timber structures	Performance
91.090	External structures	Performance
91.100.10	Cement. Gypsum. Lime. Mortar.	Performance
91.100.25	Ceramic and terracotta building products	Performance
91.100.30	Concrete and concrete products	Performance
91.100.40	Products in fibre-reinforced cement	Performance
91.100.50	Binders. Sealing materials	Performance
91.100.60	Thermal and sound insulating materials	Performance
91.120.10	Thermal insulation	Fire Safety, Performance
91.120.20	Acoustics in building. Sound insulation	Performance
91.120.30	Waterproofing	Performance
91.140.10	Central heating systems	Performance
91.140.30	Ventilation and air-conditioning	Fire Safety
91.140.40	Gas supply systems	Fire Safety



ICS No.	Title	Purpose
91.140.50	Electricity supply systems	Electrical Safety
91.140.60	Water supply systems	Performance
91.140.65	Water heating equipment	Electrical Safety
91.140.70	Sanitary installations (plumbing fixtures, fittings and pipes)	Performance, safety
91.140.80	Drainage systems	Performance
91.140.90	Lifts. Escalators	Electrical Safety
91.160.10	Interior lighting	Electrical Safety
91.160.20	Exterior building lighting	Electrical Safety
91.190	Building accessories	Performance and Electrical Safety
91.220	Construction equipment	Electrical Safety
93.030	External sewage systems	Performance
93.080.40	Street lighting and related equipment	Electrical Safety
97.030	Domestic electrical appliances in general	Electrical Safety
97.040.20	Cooking ranges, working tables, ovens and similar appliances	Safety, Performance
97.040.30	Domestic refrigerating appliances	Electrical Safety
97.040.40	Dishwashers	Electrical Safety
97.040.50	Small kitchen appliances	Electrical Safety
97.060	Laundry appliances	Electrical Safety
97.080	Floor treatment appliances	Electrical Safety
97.100.10	Electric heaters	Electrical Safety
97.100.20	Gas heaters	Performance and Safety
97.100.30	Solid fuel heaters	Performance and Safety
97.100.40	Liquid fuel heaters	Performance, and Safety
97.120	Automatic controls for household use	Electrical Safety
97.130.20	Commercial refrigerating appliances	Electrical Safety
97.140	Furniture	Fire Safety



ICS No.	Title	Purpose
97.145	Ladders	Performance
97.170	Body care equipment	Electrical Safety
97.180	Miscellaneous domestic and commercial equipment	Electrical Safety
97.195	Items of art and handicrafts <i>*Including equipment and materials for creating items of art and handicrafts</i>	Electrical Safety
97.200.10	Theatre, stage and studio equipment	Electrical Safety
97.200.20	Musical instruments	Electrical Safety
97.200.30	Camping equipment and campsites	Safety and performance
97.200.40	Playgrounds	Electrical Safety
97.200.50	Toys	Electrical Safety
97.220.10	Sports facilities	Electrical safety
97.220.20	Winter Sports Equipment	Performance
97.220.30	Indoor sports equipment	Performance
97.220.40	Outdoor and water sports equipment	Performance

Certification Mark:



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.



ISO/IEC 17067, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes, scheme type 4 most closely resembles the product certification scheme operated by this organization. The surveillance part of this scheme allows for the choice between periodically taking samples of the product from the point of production, or from the market, or from both, 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 can both indicate the impact of the distribution channel on conformity and provide a pre-market mechanism to identify and resolve serious nonconformities. Significant duplication of effort may take place for those products whose conformity is not affected during the distribution process.

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
17.200.20	Temperature-measuring instruments	Energy Efficiency
19.080	Electrical and electronic testing	Energy Efficiency
23.080	Pumps	Energy Efficiency
23.120	Ventilators. Fans. Air-conditioners	Energy Efficiency
27.060.20	Gas fuel burners	Energy Efficiency
27.060.30	Boilers and heat exchangers	Energy Efficiency
27.080	Heat pumps	Energy Efficiency
27.160	Solar energy engineering	Energy Efficiency (Photovoltaic Panels)
27.200	Refrigeration technology	Energy Efficiency
29.140.20	Incandescent lamps	Energy Efficiency
29.140.30	Fluorescent lamps. Discharge lamps	Energy Efficiency
29.140.40	Luminaires	Energy Efficiency
29.160.30	Motors	Energy Efficiency
29.180	Transformers, Reactors	Energy Efficiency
29.200	Rectifiers, Converters, Stabilized Power Supplies	Energy Efficiency
35.180	IT terminal and other peripheral equipment	Energy Efficiency
35.220.01	Data storage devices in general	Energy Efficiency



ICS No.	Title	Purpose
43.120	Electric Road Vehicles (including their components and systems)	Energy Efficiency
91.120.10	Thermal Insulation	Energy Efficiency
91.140.10	Central heating systems	Energy Efficiency
91.140.30	Ventilation and air-conditioning	Energy Efficiency
91.140.65	Water heating equipment	Energy Efficiency
91.160.10	Interior lighting	Energy Efficiency
97.030	Domestic electrical appliances in general	Energy Efficiency
97.040.20	Cooking ranges, working tables, ovens and similar appliances	Energy Efficiency
97.040.30	Domestic refrigerating appliances	Energy Efficiency
97.040.40	Dishwashers	Energy Efficiency
97.060	Laundry appliances	Energy Efficiency
97.100.20	Gas heaters	Energy Efficiency
97.100.30	Solid fuel heaters	Energy Efficiency
97.100.40	Liquid fuel heaters	Energy Efficiency
97.130.20	Commercial refrigerating appliances	Energy Efficiency
97.180	Miscellaneous domestic and commercial equipment	Energy Efficiency

Certification Mark:



Product Certification Scheme:

ISO/IEC 17067, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes, scheme type 1b most closely resembles the product certification scheme operated by this organization. This scheme type involves the certification of a whole batch of products, following selection and determination as specified in the scheme. The proportion to



be tested, which can include testing of all the units in the batch (100% testing), would be based, for example, on the homogeneity of the items in the batch and the application of a sampling plan, where appropriate. If the outcome of the determination, review and decision is positive, all items in the batch may be described as certified and may have a mark of conformity affixed, if that is included in the 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
11.040.10	Anaesthetic, respiratory and reanimation equipment	Electrical Safety
11.040.20	Transfusion, infusion and injection equipment	Electrical Safety
11.040.30	Surgical instruments and materials	Electrical Safety
11.040.50	Radiographic equipment	Electrical Safety
11.040.55	Diagnostic equipment	Electrical Safety
11.040.60	Therapy equipment	Electrical Safety
11.040.70	Ophthalmic equipment	Electrical Safety
11.060.20	Dental equipment	Electrical Safety,
11.080.10	Sterilizing equipment	Electrical Safety
11.140	Hospital equipment	Electrical Safety
11.180	Aids for disabled or handicapped persons	Electrical Safety
13.110	Safety of machinery	Safety
13.230	Explosion protection	Electrical Safety and Performance
13.260	Protection against electric shock	Electrical Safety



ICS No.	Title	Purpose
13.310	Protection against crime	Electrical Safety and Performance
13.320	Alarm and warning systems	Electrical Safety and Performance
17.060	Measurement of volume, mass, viscosity <i>*Including measuring instruments & installations</i>	Performance
17.200.20	Temperature-measuring instruments	Electrical Safety
17.220.20	Measurement of electrical and magnetic quantities	Electrical Safety
19.040	Environmental testing	Electrical Safety
19.060	Mechanical testing	Electrical Safety
19.080	Electrical and electronic testing	Electrical Safety
21.180	Housing, enclosures, other machine parts (Enclosures for Class II Groups E, F, and Hazardous locations)	Electrical Safety, Performance
23.080	Pumps	Electrical Safety
23.120	Ventilators. Fans. Air-conditioners	Electrical Safety
23.140	Compressors and pneumatic machines	Electrical Safety
25.040.30	Industrial robots. Manipulators	Electrical Safety
25.040.40	Industrial process measurement and control	Electrical Safety
25.080.10	Lathes	Electrical Safety
25.080.20	Boring and milling machines	Electrical Safety
25.080.25	Planing machines	Electrical Safety
25.080.30	Broaching machines	Electrical Safety
25.080.40	Drilling machines	Electrical Safety
25.080.50	Grinding and polishing machines	Electrical Safety
25.080.60	Sawing machines	Electrical Safety
25.120.10	Forging equipment. Presses. Shears	Electrical Safety
25.120.20	Rolling, extruding and drawing equipment	Electrical Safety
25.140.20	Electric tools	Electrical Safety
25.160.30	Welding equipment	Electrical Safety
25.160.50	Brazing and soldering	Electrical Safety



ICS No.	Title	Purpose
25.180.10	Electric furnaces	Electrical Safety
29.020	Electrical engineering in general	Performance
29.050	Conducting materials	Electrical Safety
29.080.30	Insulation systems	Electrical Safety
29.100.10	Magnetic components	Electrical Safety, Performance
29.100.20	Electrical and electromechanical components	Electrical Safety
29.120.10	Conduits for electrical purposes	Electrical Safety
29.120.20	Connecting devices	Electrical Safety
29.120.30	Plugs, socket-outlets, couplers	Electrical Safety
29.120.40	Switches	Electrical Safety
29.120.50	Fuses and other overcurrent protection devices	Electrical Safety
29.120.70	Relays	Electrical Safety
29.130.10	High voltage switchgear and controlgear	Electrical Safety
29.130.20	Low voltage switchgear and controlgear	Electrical Safety
29.140.10	Lamps caps and holders	Electrical Safety
29.140.20	Incandescent lamps	Electrical Safety
29.140.30	Fluorescent lamps. Discharge lamps	Electrical Safety
29.140.40	Luminaires	Electrical Safety
29.140.50	Lighting installation systems	Electrical Safety
29.160.10	Components for rotating machines	Electrical Safety
29.160.20	Generators	Electrical Safety
29.160.30	Motors	Electrical Safety
29.160.40	Generating sets	Electrical Safety
29.180	Transformers. Reactors	Electrical Safety
29.200	Rectifiers. Converters. Stabilized power supply	Electrical Safety
29.260.10	Electrical installations for outdoor use	Electrical Safety
29.260.20	Electrical apparatus for explosive atmospheres	Electrical Safety and Performance



ICS No.	Title	Purpose
31.020	Electronic components in general	Electrical Safety
31.040.10	Fixed resistors	Electrical Safety
31.040.20	Potentiometers, variable resistors	Electrical Safety
31.040.30	Thermistors	Electrical Safety
31.060.10	Fixed capacitors	Electrical Safety
31.060.20	Ceramic and mica capacitors	Electrical Safety
31.060.30	Paper and plastics capacitors	Electrical Safety
31.060.40	Tantalum electrolytic capacitors	Electrical Safety
31.060.50	Aluminum electrolytic capacitors	Electrical Safety
31.060.60	Variable capacitors	Electrical Safety
31.060.70	Power capacitors	Electrical Safety
31.100	Electronic tubes	Electrical Safety
31.120	Electronic display devices	Electrical Safety
31.160	Electric filters	Electrical Safety
31.180	Printed circuits and boards	Electrical Safety
31.220.10	Plug-and-socket devices. Connectors	Electrical Safety
31.220.20	Switches	Electrical Safety
31.240	Mechanical structures for electronic equipment	Electrical Safety
31.260	Optoelectronics. Laser equipment	Electrical Safety
33.040.40	Data communication networks	Electrical Safety
33.040.50	Lines, connections and circuits	Electrical Safety
33.050.10	Telephone equipment	Electrical Safety
33.050.20	Paging equipment	Electrical Safety
33.050.30	Equipment for telex, teletext, telefax	Electrical Safety
33.060.20	Receiving and transmitting equipment	Electrical Safety
33.120.10	Coaxial cables. Waveguides	Electrical Safety
33.120.20	Wires and symmetrical cables	Electrical Safety
33.120.30	R.F. Connectors	Electrical Safety



ICS No.	Title	Purpose
33.120.40	Aerials	Electrical Safety
33.160.10	Amplifiers	Electrical Safety
33.160.20	Radio receivers	Electrical Safety
33.160.25	Television receivers	Electrical Safety
33.160.30	Audio systems	Electrical Safety
33.160.40	Video systems	Electrical Safety
33.160.50	Accessories	Electrical Safety
33.160.60	Multimedia systems and teleconferencing equipment	Electrical Safety
33.180.20	Fibre optic interconnecting devices	Electrical Safety
33.180.30	Optic amplifiers	Electrical Safety
35.020	Information technology (IT) in general	Electrical Safety
35.160	Microprocessor systems	Electrical Safety
35.180	IT terminal equipment and other peripheral equipment	Electrical Safety
35.200	Interface and interconnection equipment	Electrical Safety
35.220.20	Magnetic storage devices in general	Electrical Safety
35.240.40	IT applications in banking	Electrical Safety
35.260	Office machines	Electrical Safety
37.020	Optical equipment	Electrical Safety
37.040.10	Photographic equipment. Projectors	Electrical Safety
37.060.10	Motion picture equipment	Electrical Safety
37.100.10	Reproduction equipment	Electrical Safety
39.040.20	Clocks	Electrical Safety
43.040.10	Electrical and electronic equipment	Electrical Safety
43.040.20	Lighting, signalling and warning devices	Electrical Safety
43.040.30	Indicating and control devices	Electrical Safety
43.040.40	Braking systems	Electrical Safety
43.060.50	Electrical and electronic equipment. Control systems.	Electrical Safety



ICS No.	Title	Purpose
43.180	Diagnostic, maintenance and test equipment	Electrical Safety
47.020.40	Lifting and cargo handling equipment	Electrical Safety
47.020.60	Electrical equipment of ships and of marine structures	Electrical Safety
47.020.70	Navigation and control equipment	Electrical Safety
49.090	On-board equipment and instruments	Electrical Safety
53.020.20	Cranes	Electrical Safety
53.040.10	Conveyors	Electrical Safety
55.200	Packaging machinery	Electrical Safety
55.230	Distribution and vending machines	Electrical Safety
59.120.10	Spinning, twisting and texturing machines	Electrical Safety
59.120.20	Winding machines and equipment	Electrical Safety
59.120.30	Looms. Weaving machines	Electrical Safety
59.120.40	Knitting machines	Electrical Safety
59.120.50	Dyeing and finishing equipment	Electrical Safety
61.080	Sewing machines and other equipment for the clothing industry	Electrical Safety
65.060.70	Horticultural equipment	Electrical Safety
71.040.10	Chemical laboratories. Laboratory equipment	Electrical Safety
79.120.10	Woodworking machines	Electrical Safety
79.120.20	Woodworking tools	Electrical Safety
87.100	Paint coating equipment	Electrical Safety
91.140.90	Lifts. Escalators	Electrical Safety
91.160.10	Interior lighting	Electrical Safety
91.160.20	Exterior building lighting	Electrical Safety
91.220	Construction equipment	Electrical Safety
93.080.40	Street lighting and related equipment	Electrical Safety
97.030	Domestic electrical appliances in general	Electrical Safety
97.040.20	Cooking ranges, working tables, ovens and similar appliances	Electrical Safety



ICS No.	Title	Purpose
97.040.30	Domestic refrigerating appliances	Electrical Safety
97.040.40	Dishwashers	Electrical Safety
97.040.50	Small kitchen appliances	Electrical Safety
97.060	Laundry appliances	Electrical Safety
97.080	Floor treatment appliances	Electrical Safety
97.100.10	Electric heaters	Electrical Safety
97.120	Automatic controls for household use	Electrical Safety
97.130.20	Commercial refrigerating appliances	Electrical Safety
97.170	Body care equipment	Electrical Safety
97.180	Miscellaneous domestic and commercial equipment	Electrical Safety
97.195	Items of art and handicrafts <i>*Including equipment and materials for creating items of art and handicrafts</i>	Electrical Safety
97.200.10	Theatre, stage and studio equipment	Electrical Safety
97.200.20	Musical instruments	Electrical Safety
97.200.40	Playgrounds	Electrical Safety
97.200.50	Toys	Electrical Safety

Certification Mark:





Product Certification Scheme:

ISO/IEC 17067, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes, scheme type 1b most closely resembles the product certification scheme operated by this organization. This scheme type involves the certification of a whole batch of products, following selection and determination as specified in the scheme. The proportion to be tested, which can include testing of all the units in the batch (100% testing), would be based, for example, on the homogeneity of the items in the batch and the application of a sampling plan, where appropriate. If the outcome of the determination, review and decision is positive, all items in the batch may be described as certified and may have a mark of conformity affixed, if that is included in the 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:

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ICS No.	Title	Purpose
13.220.10	Fire-fighting (Portable fire extinguisher recharging services)	Performance
13.220.20	Fire protection	Performance
13.220.40	Ignitability and burning behaviour of materials and products	Fire Safety
13.220.50	Fire-resistance of building materials and elements	Fire Safety
23.040.20	Plastic pipes	Performance
23.040.40	Metal fittings	Performance
23.040.45	Plastics fittings	Performance
23.040.50	Pipes and fittings of other materials	Performance
23.040.60	Flanges, couplings and joints	Performance
23.040.70	Hoses and hose assemblies	Performance
23.040.80	Seals for pipes and hose assemblies	Performance



ICS No.	Title	Purpose
29.035.10	Paper and board insulating materials	Electrical Safety and Fire Safety
29.035.20	Plastics and rubber insulating materials	Electrical Safety and Fire Safety
29.035.30	Ceramic and glass insulating materials	Electrical Safety and Fire Safety
29.035.50	Mica based materials	Electrical Safety and Fire Safety
29.040.10	Insulating oils	Electrical Safety and Fire Safety
29.040.20	Insulating gases	Electrical Safety and Fire Safety
75.200	Petroleum products and natural gas handling equipment	Performance and Safety
79.020	Wood technology processes	Performance
79.040	Wood, sawlogs and sawn timber	Performance
79.060.10	Plywood	Performance
79.060.20	Fibre and particle boards	Performance
79.080	Semi-manufactures of timber	Performance
81.040.20	Glass in building	Performance and Fire Safety
83.080.10	Thermosetting materials	Fire Safety
83.080.20	Thermoplastic materials	Fire Safety
83.100	Cellular materials	Fire Safety
83.120	Reinforced plastics	Fire Safety
83.140.30	Plastic pipes, fittings and valves	Fire Safety
91.060.10	Walls. Partitions. Façades (Method of static load test for shear resistance of framed walls for buildings)	Performance
91.060.20	Roofs	Performance
91.060.30	Ceilings. Floors. Stairs	Performance and Fire Safety
91.060.40	Chimneys, shafts, ducts	Fire Safety
91.060.50	Doors and windows	Performance



ICS No.	Title	Purpose
91.080.10	Metal structures	Performance
91.080.20	Timber structures	Performance
91.090	External structures	Performance
91.100.10	Cement. Gypsum. Lime. Mortar.	Performance
91.100.25	Ceramic and terracotta building products	Performance
91.100.30	Concrete and concrete products	Performance
91.100.40	Products in fibre-reinforced cement	Performance
91.100.50	Binders. Sealing materials	Performance
91.100.60	Thermal and sound insulating materials	Performance
91.120.10	Thermal insulation	Fire Safety, Performance
91.120.20	Acoustics in building. Sound insulation	Performance
91.120.30	Waterproofing	Performance
91.140.40	Gas supply systems	Fire Safety
91.140.60	Water supply systems	Performance
91.190	Building accessories	Performance and Electrical Safety
97.100.20	Gas heaters	Performance, and Safety
97.100.40	Liquid fuel heaters	Performance, and Safety



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Elias Rafoul
Vice President, Accreditation Services
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