



# CERTIFICATE OF ACCREDITATION

**The ANSI National Accreditation Board**

Hereby attests that

**Intertek Testing Services NA, Inc.**  
545 E. Algonquin Rd, Arlington Heights, IL 60065, United States

**ACCREDITATION ID#0204**

Fulfills the requirements of

**ISO/IEC 17065:2012 Conformity assessment - Requirements for  
bodies certifying products, processes and services**

## LIST OF CERTIFICATION SCHEME(S)

Intertek - ETL Product Certification Program

Airport Lighting Equipment Certification Program (ALECP)

Clean Air Program

BIFMA level™ Certification Program for ANSI/BIFMA e3-2019 Furniture Sustainability Standard

This certificate is valid only when accompanied by a current scope of accreditation document. The current scope of accreditation can be verified at [www.anab.org](http://www.anab.org).

R. Douglas Leonard Jr., VP, PILR SBU  
Expiry Date: 2023-12-01



# LIST OF STANDARDS

## Food Service Equipment

- NSF 2: Food Equipment
- NSF 4: Commercial Cooking, Rethermalization and Powered Hot Food Holding and Transportation Equipment
- NSF 5: Water Heaters, Hot Water Supply Boilers, and Heat Recovery Equipment
- NSF 8: Commercial Powered Food Preparation Equipment
- NSF 13: Refuse Processors and Processing Equipment
- NSF 18: Manual Food and Beverage Dispensing Equipment
- NSF 37: Air Curtains for Entranceways in Food and Food Service Establishments
- NSF 59: Mobile Food Carts
- NSF 169 – Special Purpose Food Equipment And Devices

## Pool & Spa Equipment

- NSF 50 – Equipment for Swimming Pools, Spas, Hot Tubs and other Recreational Water Facilities

## Refrigeration Equipment

- NSF 6: Dispensing Freezers
- NSF 7: Commercial Refrigerators and Freezers
- NSF 12: Automatic Ice Making Equipment
- NSF 20: Commercial Bulk Milk Dispensing Equipment
- NSF 25: Vending Machines for Food and Beverages

## Dishwashing Equipment

- NSF 3: Commercial Warewashing Equipment
- NSF 29: Detergent and Chemical Feeders for Commercial Spray-Type Dishwashing Machines
- NSF 184: Residential Dishwashers Materials

## Materials

- NSF/ANSI 372: Drinking Water System Components - Lead Content
- NSF/ANSI 51: Food Equipment Materials

for programs within the following

## SCOPE OF ACCREDITATION

GRANTED 2015-07-16:

Airport Lighting Equipment Certification Program (ALECP)

GRANTED 2015-09-25:

BIFMA level™

Clean Air Program



## GRANTED 2015-07-16:

11.040.10 Anaesthetic, respiratory and reanimation equipment  
 11.040.20 Transfusion, infusion and injection equipment  
 11.040.30 Surgical instruments and materials  
 11.040.50 Radiographic equipment  
 11.040.55 Diagnostic equipment  
 11.040.60 Therapy equipment  
 11.040.70 Ophthalmic equipment  
 11.060.20 Dental equipment  
 11.080.10 Sterilizing equipment  
 11.140 Hospital equipment  
 11.180.01 Aids for disabled and handicapped persons in general  
 11.180.10 Aids and adaptation for moving  
 11.180.15 Aids for deaf and hearing impaired people  
 11.180.20 Aids for incontinence and ostomy  
 11.180.30 Aids for blind or partially sighted people  
 11.180.40 Aids for drinking and eating  
 11.180.99 Other standards related to aids for disabled and handicapped people  
 13.030.40 Installations and equipment for waste disposal and treatment  
 13.030.50 Recycling  
 13.100 Occupational safety. Industrial hygiene  
 13.110 Safety of machinery  
 13.140 Noise with respect to human beings  
 13.220.10 Fire-fighting  
 13.220.20 Fire protection  
 13.220.40 Ignitability and burning behaviour of materials and products  
 13.220.50 Fire-resistance of building materials and elements  
 13.230 Explosion protection

## GRANTED 2015-07-16:

13.310 Protection against crime  
 13.320 Alarm and warning systems  
 13.340.10 Protective clothing  
 13.340.20 Head protective equipment  
 13.340.30 Respiratory protective devices  
 13.340.40 Hand and arm protection  
 17.060 Measurement of volume, mass, density, viscosity  
 17.200.20 Temperature-measuring instruments  
 17.220.20 Measurement of electrical and magnetic quantities  
 19.040 Environmental testing  
 19.060 Mechanical testing  
 19.080 Electrical and electronic testing  
 21.180 Housings, enclosures, other machine parts  
 23.040.40 Metal fittings  
 23.040.45 Plastics fittings  
 23.040.50 Pipes and fittings of other materials  
 23.040.60 Flanges, couplings and joints  
 23.040.70 Hoses and hose assemblies  
 23.040.80 Seals for pipe and hose assemblies  
 23.060.10 Globe valves  
 23.060.20 Ball and plug valves  
 23.060.30 Gate valves  
 23.060.50 Check valves  
 23.080 Pumps  
 23.120 Ventilators. Fans. Air-conditioners  
 23.140 Compressors and pneumatic machines  
 25.040.30 Industrial robots. Manipulators



## GRANTED 2015-07-16:

13.260	Protection against electric shock. Live working
25.080.10	Lathes
25.080.20	Boring and milling machines
25.080.25	Planing machines
25.080.30	Broaching machines
25.080.40	Drilling machines
25.080.50	Grinding and polishing machines
25.080.60	Sawing machines
25.120.10	Forging equipment. Presses.
25.120.20	Shears Rolling, extruding and drawing equipment
25.140.20	Electric tools
25.160.30	Welding equipment
25.160.50	Brazing and soldering
25.180.10	Electric furnaces
25.180.20	Fuel furnaces
27.060.10	Liquid and solid fuel burners
27.060.20	Gas fuel burners
27.060.30	Boilers and heat exchangers
27.080	Heat pumps
27.160	Solar energy engineering
27.180	Wind turbine energy systems
27.200	Refrigerating technology
29.020	Electrical engineering in general
29.035.10	Paper and board insulating materials
29.035.20	Plastics and rubber insulating materials
29.035.30	Glass and ceramic insulating materials
29.035.50	Mica based materials
29.040.10	Insulating oils
29.040.20	Insulating gases
29.050	Superconductivity and conducting materials

## GRANTED 2015-07-16:

25.040.40	Industrial process measurement and control
29.060.20	Cables
29.080.30	Insulation systems
29.100.10	Magnetic components
29.100.20	Electric and electromechanical components
29.120.10	Conduits for electrical purposes
29.120.20	Connecting devices
29.120.30	Plugs, socket-outlets, couplers
29.120.40	Switches
29.120.50	Fuses and other overcurrent protection devices
29.120.70	Relays
29.130.10	High voltage switchgear and controlgear
29.130.20	Low voltage switchgear and controlgear
29.140.10	Lamp caps and holders
29.140.20	Incandescent lamps
29.140.30	Fluorescent lamps. Discharge lamps
29.140.40	Luminaires
29.140.50	Lighting installation systems
29.160.10	Components for rotating machines
29.160.20	Generators
29.160.30	Motors
29.160.40	Generating sets
29.180	Transformers. Reactors
29.200	Rectifiers. Converters. Stabilized power supply
29.260.10	Electrical installations for outdoor use
29.260.20	Electrical apparatus for explosive atmospheres
31.020	Electronic components in general
31.040.10	Fixed resistors
31.040.20	Potentiometers, variable resistors
31.040.30	Thermistors



## GRANTED 2015-07-16:

29.060.10 Wires

31.060.20 Ceramic and mica capacitors

31.060.30 Paper and plastics capacitors

31.060.40 Tantalum electrolytic capacitors

31.060.50 Aluminium electrolytic capacitors

31.060.60 Variable capacitors

31.060.70 Power capacitors

31.100 Electronic tubes

31.120 Electronic display devices

31.160 Electric filters

31.180 Printed circuits and boards

31.220.10 Plug-and-socket devices. Connectors

31.220.20 Switches

31.240 Mechanical structures for electronic equipment

31.260 Optoelectronics. Laser equipment

33.040.40 Data communication networks

33.040.50 Lines, connections and circuits

33.050.10 Telephone equipment

33.050.20 Paging equipment

33.050.30 Equipment for telex, teletext, telefax

33.060.20 Receiving and transmitting equipment

33.100.10 Emission

33.100.20 Immunity

33.120.10 Coaxial cables. Waveguides

33.120.20 Wires and symmetrical cables

33.120.30 RF connectors

33.120.40 Aerials

33.160.10 Amplifiers

33.160.20 Radio receivers

33.160.25 Television receivers

## GRANTED 2015-07-16:

31.060.10 Fixed capacitors

33.160.40 Video systems

33.160.50 Accessories

33.160.60 Multimedia systems and teleconferencing equipment

33.180.20 Fibre optic interconnecting devices

33.180.30 Optic amplifiers

35.020 Information technology (IT) in general

35.160 Microprocessor systems

35.180 IT terminal and other peripheral equipment

35.200 Interface and interconnection equipment

35.220.20 Magnetic storage devices in general

35.240.40 IT applications in banking

35.260 Office machines

37.020 Optical equipment

37.040.10 Photographic equipment. Projectors

37.060.10 Motion picture equipment

37.100.10 Reproduction equipment

39.040.20 Clocks

43.040.10 Electrical and electronic equipment

43.040.20 Lighting, signalling and warning devices

43.040.30 Indicating and control devices

43.040.40 Braking systems

43.040.70 Couplings

43.060.50 Electrical and electronic equipment. Control systems

43.080.20 Buses

43.100 Passenger cars. Caravans and light trailers

43.180 Diagnostic, maintenance and test equipment

47.020.40 Lifting and cargo handling equipment

47.020.60 Electrical equipment of ships and of marine structures

47.020.70 Navigation and control equipment



## GRANTED 2015-07-16:

33.160.30 Audio systems  
 49.090 On-board equipment and instruments  
 53.020.20 Cranes  
 53.040.10 Conveyors  
 55.200 Packaging machinery  
 55.230 Distribution and vending machines  
 59.120.10 Spinning, twisting and texturing machines  
 59.120.20 Winding machines and equipment  
 59.120.30 Looms. Weaving machines  
 59.120.40 Knitting machines  
 59.120.50 Dyeing and finishing equipment  
 61.080 Sewing machines and other equipment for the clothing industry  
 65.060.70 Horticultural equipment  
 67.260 Plants and equipment for the food industry  
 71.040.10 Chemical laboratories. Laboratory equipment  
 71.100.45 Refrigerants and antifreezes  
 73.100.20 Ventilation, air-conditioning and illumination equipment  
 75.200 Petroleum products and natural gas handling equipment  
 79.020 Wood technology processes  
 79.040 Wood, sawlogs and sawn timber  
 79.060.10 Plywood  
 79.060.20 Fibre and particle boards  
 79.080 Semi-manufactures of timber  
 79.120.10 Woodworking machines  
 79.120.20 Woodworking tools  
 81.040.20 Glass in building  
 83.060 Rubber  
 83.080.10 Thermosetting materials  
 83.080.20 Thermoplastic materials

## GRANTED 2015-07-16:

47.020.90 Marine ventilation, air conditioning and heating systems  
 83.100 Cellular materials  
 83.120 Reinforced plastics  
 83.140.30 Plastics pipes and fittings for non fluid use  
 83.140.40 Hoses  
 83.140.50 Seals  
 83.180 Adhesives  
 87.100 Paint coating equipment  
 91.040.99 Other buildings  
 91.060.10 Walls. Partitions. Façades  
 91.060.20 Roofs  
 91.060.30 Ceilings. Floors. Stairs  
 91.060.40 Chimneys, shafts, ducts  
 91.060.50 Doors and windows  
 91.060.99 Other elements of buildings  
 91.080.10 Metal structures  
 91.080.20 Timber structures  
 91.090 External structures  
 91.100.10 Cement. Gypsum. Lime. Mortar  
 91.100.25 Terracotta building products  
 91.100.30 Concrete and concrete products  
 91.100.40 Products in fibre-reinforced cement  
 91.100.50 Binders. Sealing materials  
 91.100.60 Thermal and sound insulating materials  
 91.120.10 Thermal insulation of buildings  
 91.120.20 Acoustics in building. Sound insulation  
 91.120.30 Waterproofing  
 91.140.10 Central heating systems  
 91.140.30 Ventilation and air-conditioning systems



GRANTED 2015-07-16:

91.140.40 Gas supply systems  
91.140.50 Electricity supply systems  
91.140.60 Water supply systems  
91.140.65 Water heating equipment  
91.140.70 Sanitary installations  
91.140.80 Drainage systems  
91.140.90 Lifts, Escalators  
91.160.10 Interior lighting  
91.160.20 Exterior building lighting  
91.190 Building accessories  
91.220 Construction equipment  
93.030 External sewage systems  
93.080.40 Street lighting and related equipment  
97.040.20 Cooking ranges, working tables, ovens and similar appliances  
97.040.30 Domestic refrigerating appliances  
97.040.40 Dishwashers  
97.040.50 Small kitchen appliances  
97.060 Laundry appliances  
97.080 Cleaning appliances  
97.100.10 Electric heaters

GRANTED 2015-07-16:

97.100.20 Gas heaters  
97.100.30 Solid fuel heaters  
97.100.40 Liquid fuel heaters  
97.120 Automatic controls for household use  
97.130.20 Commercial refrigerating appliances  
97.140 Furniture  
97.145 Ladders  
97.170 Body care equipment  
97.180 Miscellaneous domestic and commercial equipment  
97.195 Items of art and handicrafts  
97.200.10 Theatre, stage and studio equipment  
97.200.20 Musical instruments  
97.200.30 Camping equipment and camp-sites  
97.200.40 Playgrounds  
97.200.50 Toys  
97.220.10 Sports facilities  
97.220.20 Winter sports equipment  
97.220.30 Indoor sports equipment  
97.220.40 Outdoor and water sports equipment

