

## CERTIFICATION BODY ACCREDITATION PROGRAM

### **Accredited Legal Entity:**

# QPS EVALUATION SERVICES, INC.

81 Kelfield Street, Unit 8, Toronto, ON M9W 5A3 Canada Telephone: (416) 241-8857 Fax: (416) 241-0682

Email: nmaalouf@qps.ca

Any additional critical/key locations included in the scope of accreditation are appended to this listing.

#### **Accreditation Standards:**

CAN-P-3G (ISO/IEC Guide 65:1996) CAN-P-1500M IAF GD 5:2006

#### **Certification Mark:**



### **Product Certification System Type:**

The product certification system operated by this organization most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification*, System 1. The program includes the evaluation of samples requested by the certification body, determination of characteristics by testing or assessment (the sampling may or may not be statistically significant of the entire population of product). Typically System 1 is used for certification of a batch of product.

The product certification system operated by this organization most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification*, System 3. The program includes the evaluation of samples requested by the certification body, determination of characteristics by testing or assessment, initial assessment of the production process or the quality system, as applicable, evaluation of the test and assessment reports, license, on-going surveillance by testing or inspection of samples from the factory as well as on-going surveillance of the production process.



# **Subject Areas 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	Aneasthetic, 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
11.060.20	Dental equipment	Electrical Safety
11.140	Hospital equipment	Electrical Safety
13.260	Protection against electric shock	Electrical Safety
13.310	Protection against crime	Electrical Safety
13.320	Alarm and warning systems	Electrical Safety
19.080	Electrical and electronic testing	Electrical Safety
21.180	Housings, enclosures, other machine parts	Safety
23.080	Pumps	Electrical Safety
23.100.50	Control components	Electrical Safety
23.120	Ventilators. Fans. Air-conditioners	Electrical Safety and
		Energy Efficiency
23.140	Compressors and pneumatic machines	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
25.140.20	Electric tools	Electrical Safety
25.160.30	Welding equipment	Electrical Safety
25.180.10	Electric furnaces	Electrical Safety
27.080	Heat pumps	Electrical Safety
27.160	Solar Energy Engineering	Electrical Safety
		(Photovoltaic Panels)
29.020	Electrical engineering in general	Safety, Performance
29.060.10	Wires	Electrical Safety and
		Performance
29.060.20	Cables	Electrical Safety and
		Performance
29.080.30	Insulation systems	Electrical Safety
29.100.10	Magnetic components	Electrical Safety
29.100.20	Electrical and electromechanical components	Electrical Safety
29.120.10	Conduits for electrical purposes	Electrical Safety



ICS No.	Title	Purpose
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	Lamp caps and holders	Electrical Safety
29.140.20	Incandescent lamps	Electrical Safety and
	·	Energy Efficiency
29.140.30	Fluorescent lamps. Discharge lamps	Electrical Safety, Energy
		Efficiency
29.140.40	Luminaires	Electrical Safety and
		Energy Efficiency
29.140.50	Lighting installation systems	Electrical Safety
29.160.20	Generators	Electrical Safety
29.160.30	Motors	Electrical Safety and
		Energy Efficiency
29.160.40	Generating sets	Electrical Safety
29.180	Transformers. Reactors	Electrical Safety and
		Energy Efficiency
29.200	Rectifiers. Convertors. 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
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
31.190	Electronic component assemblies	Electrical Safety
31.220.10	Plug-and-socket devices. Connectors	Electrical Safety
31.220.20	Switches	Electrical Safety
31.260	Optoelectronics. Laser equipment	Electrical Safety
33.040.40	Data communication networks	Electrical Safety
33.050.10	Telephone equipment	Electrical Safety
33.060.20	Receiving and transmitting equipment	Electrical Safety
33.160.20	Radio receivers	Electrical Safety
33.160.25	Television receivers	Electrical Safety



ICS No.	Title	Purpose
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
35.020	Information technology (IT) in general	Electrical Safety
35.160	Microprocessor systems	Electrical Safety
35.180	IT terminal and other peripheral equipment	Electrical Safety
35.260	Office machines	Electrical Safety
37.040.10	Photographic equipment. Projectors	Electrical Safety
39.040.20	Clocks	Electrical Safety
43.040.10	Electrical and electronic equipment	Electrical Safety and Performance
43.040.20	Lighting, signalling and warning devices	Electrical Safety
43.060.50	Electrical and electronic equipment. Control systems	Electrical Safety and Performance
47.020.60	Electrical equipment of ships and of marine structures	Electrical Safety
55.040	Packaging materials and accessories	Safety
55.200	Packaging machinery	Electrical Safety
55.230	Distribution and vending machines	Electrical Safety
61.080	Sewing machines and other equipment for the clothing industry	Electrical Safety
79.120.10	Woodworking machines	Electrical Safety
91.140.50	Electricity supply systems	Electrical Safety
91.140.65	Water heating equipment	Performance, Energy Efficiency and Safety
91.160.10	Interior lighting	Electrical Safety and Energy Efficiency
91.160.20	Exterior building lighting	Electrical Safety and Energy Efficiency
93.080.40	Street lighting and related equipment	Electrical Safety and Energy Efficiency
97.030	Domestic electric appliances in general	Electrical Safety
97.040.20	Cooking ranges, working tables, ovens and similar appliances	Performance, Energy Efficiency and Safety
97.040.30	Domestic refrigerating appliances	Electrical Safety and Energy Efficiency
97.040.40	Dishwashers	Electrical Safety and Energy Efficiency
97.040.50	Small kitchen appliances	Electrical Safety and Energy Efficiency
97.060	Laundry appliances	Electrical Safety and Energy Efficiency
97.080	Floor treatment appliances	Electrical Safety
97.100.10	Electric heaters	Electrical Safety and Energy Efficiency
97.130.20	Commercial refrigerating appliances	Electrical Safety and Energy Efficiency



ICS No.	Title	Purpose
97.170	Body care equipment	Electrical Safety
97.195	Items of art and handicrafts	Electrical Safety
97.200.10	Theatre, stage and studio equipment	Electrical Safety
97.200.20	Musical instruments	Electrical Safety
97.200.50	Toys	Electrical Safety

# **Other Critical/Key Locations**

Refer to the legal entity location identified at the top of this listing. There are no additional locations included in this scope of accreditation:

