

#### ELECTRICAL SAFETY

Offering a full spectrum of certification, safety testing, field testing, field evaluations and inspections for an expansive array of electrical products.



#### BUILDING PRODUCTS

From roof to foundation, exterior to interior, coatings, coverings and fillers, QAI offers a complete suite of testing, certification, code reports, and inspection services.



#### FACTORY BUILT STRUCTURES

Demonstrate compliance of Factory Built structures with code requirements using QAI's seamless certification program.



#### VEHICLE COMPLIANCE

QAI supports vehicle manufacturers with certification and compliance services, including Transport Canada pre-clearance and certification for recreational vehicles and park model trailers.



#### FIRE TESTING

QAI performs small- and large-scale fire testing for building products, surface burning characteristics, and flammability testing of furniture / consumer goods for both residential and commercial markets.



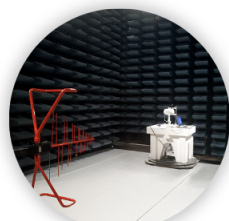
#### PLUMBING AND GAS

QAI offers testing, certification and inspection services for plumbing and gas products, supporting fittings, fixtures, piping, hearth, patio and BBO equipment across a wide range of code requirements.



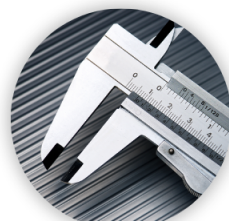
#### METALLURGY AND POLYMERS

QAI provides metallurgy and polymer testing services to help evaluate material properties, verify specifications, investigate failures and support quality, performance and compliance needs across industries.



#### EMC / EMI

Worldwide accreditations for in-house and in-situ testing. Markets served include high tech, military, marine, automotive, telecommunication, and medical. QAI is a Telecommunication Certification Body (TCB) and Notified Body (NB) for the Radio Equipment Directive (RED).



#### CALIBRATION

ISO/IEC 17025 accredited calibration services for a wide range of gauges, tooling, and measurement devices.



#### GEOTECHNICAL SERVICES

Geotechnical engineering and investigation services combined with soil and material testing to solve complex problems.

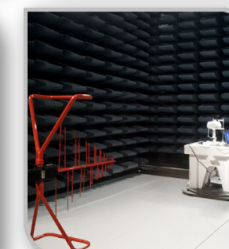
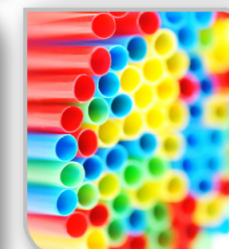
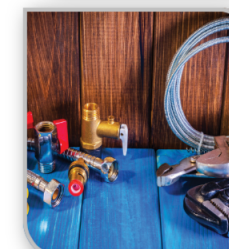
## SERVICES

FROM FOUNDATION TO ROOFTOP, QAI OFFERS A COMPLETE SUITE OF TESTING, INSPECTION, CALIBRATION, AND CERTIFICATION SERVICES.

QAI takes a unique, 360° approach to product evaluation, approval, and compliance. We consider your specific needs, timeline, budget, and requirements to develop a customized, step-by-step plan from start to completion. By staying current with the latest accreditations and regulatory changes, we not only support your immediate goals but also help position you for ongoing compliance in the future.



YOUR GLOBAL PARTNER FOR INDEPENDENT THIRD-PARTY TESTING, INSPECTION, CALIBRATION AND CERTIFICATION



ELECTRICAL SAFETY, BUILDING PRODUCTS, FACTORY BUILT STRUCTURES, VEHICLE COMPLIANCE, FIRE TESTING, PLUMBING & GAS, METALLURGY & POLYMERS, EMC/EMI, CALIBRATION, GEOTECHNICAL SERVICES



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CANADA: Vancouver | Toronto

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[www.qai.org](http://www.qai.org)

# CERTIFICATION, TESTING, CALIBRATION & INSPECTION

**QAI IS A GLOBAL LEADER FOR INDEPENDENT THIRD-PARTY TESTING, INSPECTION, AND CERTIFICATION.** Our services cover an expansive list of industries and markets, and we take pride in being able to handle even the most demanding projects.

## CERTIFICATION



**OUR CERTIFICATION PROGRAM OFFERS ACCREDITED EVALUATION AND ANALYSIS OF THE PRODUCT FOLLOWED BY INSPECTION FOR CONFORMANCE TO STANDARDS AND QUALITY PROCEDURES.** QAI labels are recognized in the US, Canada, and internationally. Our labels for construction materials, electrical products, recreational vehicles, factory-built structures, plumbing products, gas appliances, field evaluations, and inspections verify that products meet national standards. QAI strengthens trust in your product and brand.

The QAI Registered Trademark demonstrates compliance when codes or regulations call for products to be "listed and labeled" by an agency accredited to ISO/IEC 17065. QAI offers Code Evaluation Reports to manufacturers of new and innovative building products demonstrating compliance with USA or Canadian building codes.

## TESTING



**QAI OFFERS ACCREDITED LABORATORIES IN USA AND CANADA FOR BUILDING PRODUCTS, EMC TESTING, ELECTRICAL SAFETY TESTING, FIRE TESTING AND MANY OTHER INDUSTRIES.** QAI provides a complete array of ISO/IEC standard 17025 accredited testing services to support manufacturers in many different industries – from full-scale assemblies to small-sized materials and properties. Our in-house capabilities include full-service laboratories offering testing for fire resistance, flammability, structural strength, weathering and durability, material properties, electrical, plumbing, gas and a wide range of other tests. We also offer field testing and on-site testing at your location. QAI provides electromagnetic compatibility (EMC) testing of electronics including commercial, industrial, medical, IT, military, aerospace and wireless devices.



**FROM FACTORY INSPECTIONS TO FIELD LABELING OF INSTALLED SYSTEMS, QAI HAS YOU COVERED.** QAI partners with our clients on a regular basis to monitor and inspect their manufacturing process, final products, and quality documentation for compliance. Our team of qualified service reps will help you evaluate your manufacturing plant to assure conformity. Our inspection services include Fire Door Field Labeling (NFPA 80, NFPA 252), Third-Party Quality Control Factory Audits (ISO/IEC standard 17020 & ICC-ES AC10), Electrical Field Evaluation, Field-installed Roofing and Building Envelope Inspection, Factory Built Structures, Recreational Vehicles, Building Products, Windows & Doors, Roofing Products, along with a variety of special project inspections.

## INSPECTION

## CALIBRATION



**QAI OFFERS CALIBRATION SERVICES TO ENSURE THE ACCURACY AND RELIABILITY OF MEASUREMENT EQUIPMENT USED IN TESTING, MANUFACTURING AND QUALITY CONTROL.** Our calibration services support laboratories, manufacturers and quality teams that rely on precise measurements to maintain compliance and product performance. QAI provides calibration for a wide range of instruments and equipment, helping verify accuracy, maintain traceability and support internal quality systems. Our team works with clients to ensure their equipment continues to meet required standards and deliver dependable results.



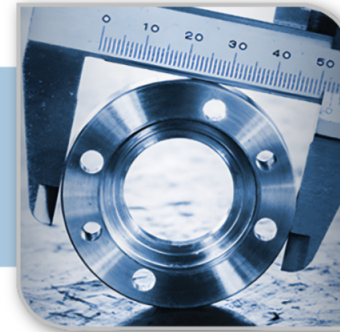
CERTIFICATION



TESTING



INSPECTION



CALIBRATION

# WHY CHOOSE QAI

**AT QAI, YOU CAN BE SURE YOU WILL RECEIVE ACCOUNTABILITY THROUGHOUT EVERY STAGE OF YOUR PROJECT.** Our structure allows us to provide scalable solutions to both small and large organizations, while maintaining the personalized service our clients value. We take the time to understand your products, timelines and compliance requirements, and work with you to develop practical, efficient paths to approval.

With experienced technical staff, recognized accreditations and laboratories across North America, QAI supports manufacturers through testing, certification, inspection and calibration with reliable data and clear communication. Our focus is simple: deliver accurate results, dependable timelines and professional support that helps bring compliant products to market with confidence.

Our company is guided by three core values: **QUALITY**, **ACCOUNTABILITY**, and **INTEGRITY**.

## QUALITY

We pride ourselves on our motto: "No budget surprises." You can be confident our team will keep your project on-time and on-budget throughout the entire process. With recognized accreditations in place, calibrated equipment, and consistent laboratory procedures, QAI delivers accurate and repeatable data you can rely on.

## ACCOUNTABILITY

Our team understands your goals and works to deliver on the commitments we make. You have invested significant effort to reach this stage of product development, from innovation and research to design and marketing. Our role is to help complete the final steps efficiently, supporting certification and helping bring your compliant product to market.

## INTEGRITY

You can be confident your project is supported by knowledgeable professionals with extensive experience in testing, certification and compliance. QAI actively recruits talented technical staff who stay current with accreditation requirements, evolving standards and regulatory changes, helping guide your project through the approval process with professionalism and transparency.