



Quality Control Technician

CIMCO Refrigeration is currently looking to fill the regular full-time position of **Quality Control Technician** based out of the Head Office Manufacturing Group in Toronto. Products include shell & tube heat exchangers, pressure vessels, electrical control systems, and packaged industrial refrigeration systems.

The successful candidates will have at least 2-5 years' experience in a manufacturing environment.

Location: Downtown Toronto, ON

Role Responsibilities:

- Reporting to the Quality Control Manager for daily job inspections
- Material receiving inspection and preparing inspection reports
- Performing pressure vessel and heat exchanger fabrication inspection: checking pressure vessel and heat exchanger lay-out, fit-up, alignment, welding, internal cleanness, and dimensions
- Conducting hydrostatic and pneumatic pressure test inspections
- Inspecting ASME B31.5 refrigeration piping and B31.3 processing piping and preparing piping data reports
- Preparing fabrication inspection plans
- Performing liquid penetrant testing on pressure vessels and ASME code required parts
- Issuing Non-Conformance Reports (NCR's) at various fabrication stages
- Calibrating pressure gauges and measuring instruments and preparing calibration reports.
- Preparing manufacturing data reports
- Communicating with authorized inspectors and implementing the A.I.'s inspection schedule
- Liaising with the other company departments (shop and office) with on-going processes and issues

Required Experience and Skills

- College technician / technologist diploma in a related field (QC/QA, engineering, manufacturing, etc.)
- 2-5 years in a manufacturing environment (preferably where welding processes were performed)
- The following would be considered a definite asset but not required: knowledge of the construction of pressure vessels (ASME Section VIII Div.1); welding knowledge; non-destructive testing knowledge or experience
- Candidates with exposure to Lean concepts will be favoured
- Ability to lift 50 lbs.
- Knowledge of Microsoft Office, an emphasis on Excel would be an asset

Company Profile

CIMCO specializes in the engineering, design, manufacture, installation and service of complex thermal building solutions for industrial, process cooling and recreational refrigeration and mechanical systems. For more than 100 years, CIMCO's leadership and unparalleled research, development and manufacturing programs has put us at the forefront of industry advancements and technological breakthroughs. Our professional engineers, technicians and designers apply innovative state-of-the-art equipment and refrigerants to develop systems that meet even the most complex thermal challenges.

We offer excellent compensation and benefits, including Pension Plan, Share Purchase Plan, Medical, Dental and Fitness Benefits.

If you or someone you know is interested in this opportunity, please forward your resume via email to CimcoHR@Toromont.com. We thank all applicants for their interest, however, only those selected for an interview will be contacted.

CIMCO Refrigeration is an equal opportunity employer who recognizes and values diversity. Upon request, CIMCO Refrigeration will accommodate any applicant with disabilities throughout the recruiting processes, including any required applications, interviews and/or assessments.