



**Functional Area:** Operations  
**location:** Long Sault, Ontario, Canada  
**Job Title:** Quality Engineering Manager  
**Reporting Line:** General Manager  
**Job Ref:** -

Please send Resume to: [abourdon@greyline.com](mailto:abourdon@greyline.com)

# Quality Engineering Manager

**Join Pulsar Measurement working in a Global team that are shaping the future of level and flow instrumentation.**

## Your role

The Quality Engineering Manager is a critically important role responsible for developing, implementing, and maintaining quality systems in the manufacture of controllers and ultrasonic sensors used in ordinary and hazardous locations. Your team-oriented skillset and understanding of quality accreditation systems like ISO9001 and/or QAR/QAN along with a hands-on approach to supporting manufacturing in production engineering capacity are key to the role. Success will be measured according to effectiveness of Quality KPI monitoring, Quality systems development progress and track record in effective quality control.

## Our Business

This is an exciting time to join Pulsar Measurement and the wider TASI Group. Pulsar Measurement has built an enviable reputation based on our customer centric ethos, which means Pulsar Measurement continues to attract a growing global customer presence.



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Pulsar Measurement has built up a well-respected brand in Water and Industrial sectors with a strong and growing portfolio of Ultrasonic sensing instrumentation for application in level and flow measurement applications. Join us on this exciting journey.

## Your responsibilities

Working out of the Long Sault, Ontario factory, you will be responsible for:

- Creating and maintaining control plans and relevant inspection and test instructions for new and existing products.
- Coordinating containment activity with engineering team and Production supervisors.
- Analyzing and resolving both internal and customer quality issues through the NCR process.
- Auditing and maintaining ISO and QAN/QAR accreditation for the factory
- Coordinating with ISO, QAN/QAR and CSA safety certifications auditors in meeting all requirements and maintaining compliance.
- Continuous monitoring of Quality metrics for proactive identification of risk and driving continuous improvement.
- Reporting quarterly on the QMS by coordinating input from across the business.
- Assist in development, construction, and evaluation of all fixtures (electromechanical) to support the manufacturing operation and quality assurance.
- Assist in maintaining systems for flow and level metrology and associated NIST traceability at the Long Sault factory.
- Assisting the production team in troubleshooting any product and quality related issue to avoid work stoppages.

## Your background

You demonstrate a high level of experience or aptitude in production engineering and quality assurance.

- Good interpersonal skills working in a fast-paced workplace where Quality and product excellence is expected.
- Excellent organizational and time management skills with ability to effectively prioritize on customer needs and team objectives.



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- B.S. Engineering or Science bachelor's degree is a minimum preferably with electromechanical or computer systems background.
- You are results orientated and organized, recognizing the value of transparent quality metrics in driving operational excellence.
- Demonstrates professional, positive, results oriented behaviour.
- Working knowledge of ISO 9001:2015 and/or CSA, IECEx ordinary and hazardous locations product approvals.
- Experience with manufacturing or quality systems management is an asset.
- Production engineering experience with electronics and other manufacturing and/or test jig development is an asset.
- ERP systems, databasing and desktop application development is as asset.
- Fully competent and conversant in Microsoft office suite.

## Our Pledge

We recognize that an inclusive and diverse workplace where all employees feel respected, valued, and able to achieve their full potential is vitally important. Not only does it inspire creativity and collaboration, it's good for business. We celebrate our differences and believe our diverse skills, abilities and perspectives strengthen our culture and our overall performance.



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