



April 2019

Job Title: **MANUFACTURING/SUPPLY CHAIN ENGINEER**

**Company Overview:**

Rotoliptic is an engineering technology company located in beautiful Squamish, BC (40 minutes from Vancouver) leading the innovation of revolutionary pump technology. Our technology integrates a novel Rotoliptic pumping architecture, with superior benefits over incumbent technologies, including power, efficiency, and durability. Rotoliptic offers significant potential for career development and advancement, competitive compensation, and a company culture of fun, hard work, and celebration.

**Position Overview:**

We are currently looking for a Manufacturing and Supply Chain Engineer for an important role in commercializing our pump technology. The candidate will have a thorough understanding of manufacturing and supply chain development and operation preferably in the oil and/or chemical industries, as well as direct experience in the engineering space.

This role will play a key part in developing our manufacturing and supply chain processes and procedures. The successful candidate will have demonstrated excellence in delivering projects on time, within a given budget, and with equipment design, manufacturing floor or test shop experience. Key responsibilities and competencies are listed below.

**Primary responsibilities:**

- Working with management to develop robust manufacturing and supply chain processes
- Work to identify and qualify new suppliers
- Develop and maintain current supplier relationships
- Develop, document and implement new or improved supply chain processes and workflows
- Champion logistics, develop and manage relationships with freight providers, manage customs brokerage responsibilities and select transportation routes and manage cross border shipments
- Take part in the investigation and resolution of any technical issues raised through product development and validation
- Support industrial design, mechanical concepts, and business development initiatives
- Prepare, implement and manage bill of materials and procurement of all aspects of same
- Prepare progress reports (written and verbal)
- Finalize mechanical specifications and functional targets

**Skillset:**



April 2019

The successful applicant will possess the following credentials and will have demonstrated excellence in the following areas:

- Degree in Mechanical engineering
- Previous experience in manufacturing and supply chain development: experience in an oil and/or chemical application is an asset
- Demonstrated ability to take a product from conceptual design to commercial sales
- Ability to manage multiple projects simultaneously in a fast paced and changing environment
- Ability to build, support and cultivate relationships with key stakeholders, customers, suppliers, service providers, consultants, and other staff
- Able to work efficiently both independently and collaboratively
- Proficiency in MS Office Suite
- CAD design skills are an asset

In addition to technical skills, you also need to have these to be the right fit:

- Experience and comfort working in a R&D environment.
- Desire to learn.
- Desire to be involved in an organization at an early stage and contribute in shaping the company.

Rotoliptic needs talented people who are interested in building value, pushing boundaries, and contributing positively to its fast paced, fun, and rewarding team-based environment. If you feel that your background could be an asset to Rotoliptic, please forward your resume and cover letter, detailing your relevant skillset and experience, to [info@rotoliptic.com](mailto:info@rotoliptic.com).