



## Electrical Engineer

### About the Organization

*Vidir Machine, Inc.* is a leading manufacturer and global supplier of Vidir Carousels – a vertical motorized storage and display system. The highly versatile line of carousels offer solutions to a wide range of industries, including manufacturing, construction and retail. Vidir Carousels are installed in many major retailers and industries in North America. In fact, you will find Vidir Carousels in over 30 countries globally!

### About the Opportunity

*Vidir Machine, Inc.* is looking for a full-time **Electrical Engineer** to join our team in **Arborg, Manitoba**. If you have a proven energetic work ethic with a winning attitude, then we want to hear from you.

In this dynamic role, you will be responsible for **maintaining and developing innovative designs, providing manufacturing and service support, and maintaining detailed documentation.**

In order to qualify for this position, you will need to have a **post-secondary education in a related field combined with 7+ years of relevant experience.** The ideal candidate will have a **mechanical aptitude** and experience with **CSA/UL/CE.**

You should be able to:

- Create discrete component to PLC based, HMI control designs to operate simple to complex mechanical systems
- Write and document PLC software programs using Ladder Logic, Function Block, C++ etc.
- Utilize AutoCAD to develop panel layout, control schematics, ladder logic diagrams, and prints
- Create project BOMs, listing all designed-in components
- Specify testing requirements for design and manufacturing to ensure functionality prior to shipment to end customer
- Travel to customer locations throughout the world to perform troubleshooting, testing, commissioning, operating, and troubleshooting of fully integrated control systems
- Train equipment operators and maintenance staff on system operation and service

### About the Benefits

In exchange for your hard work and dedication, you will be rewarded with an industry competitive salary of **\$48,000 - \$52,000** for entry-level qualifications, plus a range of great benefits, including:

- **Comprehensive Medical and Dental benefits**
- **RRSP matching up to 2%**
- **3 weeks' annual vacation after the first year of employment**
- **Opportunities for professional development and growth**
- **Relocation assistance for the right candidate**

We want our team to enjoy working with each other and host social events, including the celebration of staff birthdays. We are also proud of our many long-standing employees and our low turnover rate. Our flexible and safe working environment enables our employees to succeed in their jobs, while our family values contribute to a healthy life balance.

*Don't miss this exciting opportunity to join a friendly, fast-paced and innovative company – **Apply Now!** For full details and to apply, please visit <http://jobs.applyfirst.ca/jobs/90325>*