

# **Manufacturing Operator**

XSENSOR Technology Corporation is the world leader in Intelligent Dynamic Sensing. We develop innovative products for Continuous Skin Monitoring, Human Performance, Design & Safety Testing and Sleep Improvement. Our systems are used by industry leaders around the world. For more information, please visit XSENSOR.com. We have an opportunity for a **Manufacturing Operator** to join our team, where you will be an integral part of the manufacturing team producing key components for use in our products.

### **Key Job Duties:**

#### **Assembly**

- Preparation of material and manufacturing of various assemblies
- Assembly of sensor pads, including but not limited to cutting, laminating, wiring and soldering
- Identify, troubleshoot and resolve assembly related issues

#### **Equipment Operation**

- Convert materials into sub-assemblies using various equipment.
- Operation of lamination equipment
- Operation of Laser cutting machine
- Operation of silkscreen press

### **Lean Manufacturing**

- Maintain a clean and organized work environment
- Maintain and assist in maintaining and establishment of Kanban
- Contribute to a lean culture, through participation in meetings and initiatives

#### Quality

- Inspection of incoming materials to work cells
- In-process inspection in accordance with work instructions/quality control plans
- Work with other team members to resolve material related issues
- Track and record defect data
- Aid in implementing corrective action and root cause analysis



### The Leader in Intelligent Dynamic Sensing

## **Work Experience and Skills**

- 5 years in high quality manufacturing environment
- Experience with basic hand tools, wiring, crimping, laser cutters and lamination machines are all considered assets
- 2-4 years in electronics and / or manufacturing of electro-mechanical systems considered an asset
- Experience in an ISO17025, ISO9001 and/or ISO13485 certified environment considered an asset
- Computer and Microsoft software (Excel etc.) knowledge

#### **Education**

- Secondary School Diploma
- Must be comfortable with basic mathematical calculations in both metric and imperial systems

#### **Personal Characteristics**

- Organized with good written and verbal communication skills
- Team player who takes direction and can complete multiple tasks with minimal supervision
- Leads by example
- Position requires long periods of standing
- Periodic lifting of items up to 50lbs

XSENSOR offers a challenging work environment, competitive salaries based on experience as well as a complete range of benefits. If you are interested in becoming part of a successful company, learning about unique products and being part of a dynamic team, send your resume to: hr@xsensor.com