

Position: Tech I Machine Assembler

Reports to: Assembly Lead

Hours: Full Time (40 hours/week 1st shift days; to be discussed)

Erdman Automation is the Domestic Leader in Window, Door & IG Automated Assembly Equipment. We are well known for developing ideas and leading industry trends. Our Customer Service and Support is Premium and unmatched by our competitors. At Erdman, we operate by the Golden Rule: “always do unto others as you would have them do unto you”.

Summary:

We are looking for mechanically inclined individuals with a desire to learn. The ideal candidate will have a high degree of mechanical aptitude with 1-5 years of experience working with hand and power tools. Machine assembly experience is preferred but not required.

Responsibilities & Requirements:

- Assist Machine Builder and Assembly Team Leads with the assembly process of machines.
- ❖ Communicate progress daily with Assembly Team Leader
- ❖ Assisting at the offsite installation of our systems at our customer’s facility
- Possesses a sense of pride in their work
- Ability to interface with a variety of plant team members from different disciplines
- Willingness to accept a challenge and inclined to take initiative
- In this role, Machine Builders will utilize hand and power tools to assemble machines based on drawings, specifications, and electrical schematics
- The assemblies are custom and vary by size based on the project's needs
- Verify that all parts are available for assembly.
- Monitor customer’s specifications per the build sheet.
- Drill and tap holes.
- Assembles component parts to machine frame.
- Insert sub-assemblies into main frame.
- ❖ Can properly run cables, and hoses neatly through cable tray and raceways.
- Problem solving and troubleshooting
- Test the assembled machines to ensure they are functioning properly and are of good quality
- Comply with workplace health and safety policies, safe work practices, and procedures
- Report any machine or plant safety concerns to a Production Manager, Production Supervisor, or Team Lead.
- Ensure that the assembly floor area remains well organized and free of clutter.
- Maintain tools and the workspace in good condition

- May perform reasonably similar or related duties as assigned

Duties include but are not limited to:

- ❖ Must have high degree of mechanical aptitude with 1-5 years related experience.
- Continuous standing, grasping and carrying, frequent walking, bending, squatting, reaching, twisting and lifting for extended periods.
- Visual ability to read prints and visually inspect: peripheral vision to avoid moving equipment.
- Hearing ability to monitor machine sounds and communicate safety instructions with assembly team.
- ❖ Forklift operations - Training available
- ❖ Overhead crane operations – Training available