

Machine Operator

Position Summary:

The Machine Operator will operate various pieces of equipment in our Cut & Crimp department. They will be expected to learn many operational processes, and use various types of hand and power tools. The primary equipment of operation will be the Komax Zeta and Komax Gamma. As downtime occurs and production levels fluctuate, this position will also be assisting in crimping and welding of wires. The candidate will need to achieve targeted results in safety, production output, and ensuring customer & MCL quality requirements are understood and achieved. As well as assist in driving improvement initiatives in alignment to continual improvement tactics.

Schedule & Hours:

- Full-Time - 2nd Shift Weekends - Friday, Saturday & Sunday 3:00PM-3:30AM

Responsibilities:

Safety & Quality

- Maintains safe operations by adhering to safety procedures and regulations.
- Knowledge and understanding of ISO requirements.
- Be available to efficiently execute the production plan to ensure on time delivery to our customers.
- Train in and consistently execute policies, procedures, work instructions, and manufacturing processes proficiently.
- The ability to use measuring devices such as micrometers.
- Understand the calibration process and maintain compliance.
- Documents actions by completing production and quality logs.

Technical

- Mechanical aptitude to perform daily maintenance tasks on the machines.
- Maintains equipment by completing preventive maintenance requirements; following manufacturer's instructions; troubleshooting malfunctions; calling for repairs.
- Be able to trouble shoot machine issues to minimize downtime.
- Root cause analysis techniques and corrective actions to increase machine uptime and quality.
- The ability to understand and interpret measuring tolerances.
- Verifies settings by measuring positions, first-run part, and sample workpieces; adhering to MCL standards.
- Maintains the schedule and the flow of product throughout the line.
- Ability to use all crimping and welding equipment within the cell.
- Perform machine setups to include changeover of dies, terminals, and wires as required.
- Responsible for inventory and staging of wires and terminals.

Continual Improvement

- A change agent, sharing ideas and supporting improvement that drives impact in efficiency and financially.
- Understanding of metrics and efficiencies and the ability to improve on those efficiencies
- Accomplishes organization goals by accepting ownership for accomplishing new and different requests; exploring opportunities to add value to job accomplishments

Other Responsibilities

- Participate in cross-training programs developed by the leader.
- Maintains continuity among work shifts by documenting and communicating actions, irregularities, and continuing needs.
- Must work well in a team atmosphere and can work closely within a team environment.
- Ability to drive forklift to move inventory

Knowledge/Skills/Abilities:

- Computer skills
 - Microsoft Office
 - Knowledge of ERP systems (SyteLine is a plus)
- Understanding of drawings and schematics (mechanical and electrical)
- Problem solving: ability to generate ideas and evaluate potential solutions
- Flexibility - can adjust to change and tolerance for stressful conditions
- Willingness to take on tasks when asked
- Organized
- Attention to detail

Education/Training:

- Technical Degree preferred with 3 years of machine operator experience (CNC, Water jet, etc.)
- Mechanical Background a plus
- ISO 9001 Knowledge
- Lean Manufacturing experience a plus
- Forklift certification a plus

Travel Requirements:

- None

Physical Requirements:

- Be able to lift 10-25 lbs. for short periods; up to 50lbs occasionally

Materials and Equipment Utilized:

- Wire Cutting Machines(Komax Zeta, Komax Gama), Sonic Welders, Auto Crimpers(Odyssey, Z&F, Amp), Mini Applicator, Hand Crimpers Hand tools, Assembly Equipment, Metrology Equipment applicable to the industry, Computer and Testing Equipment.
- Safety equipment: Safety glasses, hearing protection as required, cut resistant gloves as required and steel toes in required area.

Working Environment:

- 100% - Manufacturing environment; clean, low to moderate noise, safety glasses required and other personal protective equipment where applicable