MEREDITH MACHINERY

2600 Technology Drive Louisville, KY 40299
Phone: (502) 267-4095 Fax: (502) 267-4280

Meredith Machinery is a distributor for new machine tools and is an Authorized System Integrator for FANUC Robotics. We engineer both standalone CNC machining centers as well as automated solutions, often customizing machines to fit specific customer requirements. We are seeking a skilled and detail-oriented **Electrical Assembly Technician** to join our team.

Position: Electrical Assembly Technician

Location: Louisville, KY

Job Summary: The ideal candidate will be responsible for assembling, wiring, and testing electrical control panels and systems according to engineering specifications and drawings. This role requires a strong understanding of electrical components, wiring techniques, and safety standards.

Responsibilities:

- Assemble and wire electrical control panels and systems based on engineering drawings and specifications.
- Install and connect electrical components such as circuit breakers, relays, transformers, and switches.
- Perform quality checks and testing to ensure panels meet required standards and specifications.
- Troubleshoot and resolve any issues or discrepancies during the assembly process.
- Maintain a clean and organized work area, adhering to safety protocols and guidelines.
- Collaborate with engineers and other team members to ensure accurate and efficient panel construction.
- Document and report any modifications or changes made during the assembly process.

Qualifications:

- High school diploma or equivalent; technical certification or vocational training in electrical or related field preferred.
- Proven experience in electrical panel building or related field.
- Thorough understanding of electrical drawings.
- Strong knowledge of electrical components, wiring techniques, and safety standards.
- Ability to read and interpret engineering drawings and electrical schematics.
- Excellent attention to detail, quality, and problem-solving skills.
- Strong communication skills and teamwork abilities.
- Ability to work independently and manage time effectively.
- Working knowledge of basic shop tools (general hand tools).
- Basic understanding of pneumatics, hydraulics, and mechanical drawings.
- Computer skills to include Microsoft Office.

Preferred:

- General knowledge of CNC Machine Tools and Automated Production Equipment.
- Manufacturing Plant Maintenance experience.
- Working knowledge of advanced shop tools (bandsaw, knee mill, and lathe).
- AutoCAD Electrical or Equivalent.

Physical Requirements:

- Ability to lift and carry up to 50 pounds.
- Ability to stand, bend, and reach for extended periods.

Benefits:

- Clean climate-controlled working environment
- Medical and Dental insurance subsidized by Meredith Machinery
- Vision Covered by Meredith Machinery
- Long-Term Disability Plan Covered by Meredith Machinery
- Paid Vacation and Holidays
- 401K Plan with Match
- Supplemental Aflac Insurance (Accident, Hospital, Cancer, and Voluntary Life)
- Certified FANUC Authorized System Integrator Training. Other training in related and approved courses as needed.
- Cell Phone Provided

Travel:

- Travel to customers manufacturing facilities and training centers as needed (approximately 25%). Overnight travel is sometimes required. Typical locations for travel include not limited to Kentucky and Indiana.

Meredith Machinery will consider resumes with the below qualifications:

- Panel Building
- Controls Wiring
- Electrician
- Maintenance
- Technical school, apprenticeship program, and or educational experience.

Salary: Salary commensurate with experience and qualifications.

This is an exciting opportunity to join a growing integrator.

Interested candidates should submit their resume to ALL contacts listed below:

- careers@meredithmachinery.com