

Systems Technician

As part of the Production Team you will be responsible for the integration, assembly, test, crating, packing and shipment of industrial x-ray systems

Job Description:

- Fabricate and assemble parts, components and assemblies for new equipment and systems, from prints and verbal direction.
- Provide hands-on electro-mechanical support of machine construction to include mechanical fabrication tasks, electrical panel building, machine wiring, startup and testing;
- Perform light machining tasks, as required.
- Layout and cutting of frames, cabinets, panels and other related components, as required.
- Responsible for primary machine mechanical assembly and disassembly.
- Perform tasks in accordance and compliance with US and European standards, defined quality standards, all related Company design and safety standards.
- Wiring of custom systems to include; pulling wire, terminating, bending conduit, wiring motors and electrical panels.
- Perform miscellaneous duties as assigned including clean-up, department organization, material movement, and forklift operation.

Essential Skills:

- HS Diploma with some technical schooling or training
- Minimum 2 years of directly related hands-on experience in a manufacturing environment ideally in the integration and fabrication of complex electro-mechanical systems.
- Proven fabrication and layout skills.
- Ability to read wiring diagrams, schematics and engineering documentation
- Must be legally authorized to work in the US and must be able to successfully pass a complete background check and drug test
- Ability to effectively communicate verbally and in writing in English
- Mechanical and electrical aptitude
- Must be a strong team player, capable of fostering and thriving in a close knit, cross functional team environment.
- Clean, valid driver's license
- Computer Skills.

Non-Essential Skills:

- Experience using Microsoft Word & Excel.
- Wiring and/or basic electrical experience or knowledge preferred
- Proficiency in cutting, stripping, tinning, and crimping cable and harness is ideal
- Prior experience working with BOMS and or computerized MRP or ERP systems
- Prior experience working with x-ray technology
- Experience with ISO and/or NQA-1 quality standards and procedures.