

## **Electrical Engineer**

A market-leading manufacturer is seeking a highly motivated **Electrical Engineer** to assist with the quest to provide the highest quality solutions. This position will report directly to the Engineering Manager. This is an amazing opportunity to join a family-oriented company, with ever-growing opportunities for success.

## Responsibilities:

- Design and develop electrical subassemblies for compressor systems.
- Create and maintain detailed electrical interfacing diagrams and schematics.
- Collaborate with cross-functional teams including mechanical, software, design, and project engineers to ensure seamless integration.
- Provide support for evaluation of electrical systems with plant and produced compressor systems.
- Conduct testing, troubleshooting, and validation of electrical systems.
- Ensure compliance with relevant codes, standards, and safety regulations.
- Support installation and commissioning activities on-site as needed.
- Maintain electrical documentation and provide technical support throughout the project lifecycle.
- Other duties as assigned.

## **Education and Experience:**

- Bachelor's degree in Electrical Engineering or related field required.
- 2+ years of experience in electrical design and controls engineering.
- Proficiency in CAD tools (e.g., AutoCAD Electrical, EPLAN).
- Experience with controls design desired (e.g., Allen-Bradley, Siemens) preferred.
- Excellent problem-solving and communication skills.
- Ability to manage multiple projects and meet deadlines.
- Advanced skills in Microsoft Office Suite; Word, Excel, PowerPoint
- Clear understanding of project flows and manufacturing processes
- Preferred experience working under ISO9001

## **Benefits & Compensation:**

- Salary commensurate with experience
- Company subsidized Medical, Dental, and Vision benefits effective the first of the month following 30 days of employment, 401K with 3% Safe Harbor Match, Performance Bonus, 13 paid vacations days, 5 paid sick days and 12 paid holidays.
- Growth opportunities are available