

Job Description

Job Title: **PLC Specialist, Compression**

Level: Downstream

Reports to: VP Operations

Original: January 1, 2021

FLSA Classification (US Only): Exempt

EEOC Classification (US Only): Professional

Last Revision:

Purpose

Duties and Essential Functions

- Detecting and analyzing compressor and plant problems at site - mainly control related trouble shooting
- Advising our customers on possible problem-solving possibilities
- Executing control adjustments/modification to assure at least a limited operation of the equipment
- Member or Leader of tasks forces to verify the root cause for failure in cooperation with customers
- Recognized as key person in compressor and compressor system know how
- Actively participating in verification, defining and implementing of improvements
- Leading small groups as task force leader or special application groups to monitor application specific issues on our equipment
- Conducting special technical trainings for our customers as well as Burckhardt colleague

Job Requirements

Education:

- A Mechanical Engineering degree at a major University of applied sciences focused on instrumentation and control systems and matters.
- Completed a technical apprenticeship followed by the formal University degree program.

Experience:

- 10 years' experience in installation, commissioning of control systems and programming of controls (Siemens, Allen Bradley, others as per industrial standards) for capital goods, ideally reciprocating compressors.
- Electrical, programming and control skills required.
- In addition, basic mechanical know how is expected.
- Must be familiar with product line.
- Ability to read and interpret documents such as price lists, catalogs, requisitions, vendor quotes and invoices

Skill Requirements:

- Must be fluent in English. Other languages a plus.

- Willingness to travel worldwide 50-70%.
- Proactive approach, convincing demeanor, and diplomatic communication skills. Ability to guide and advise others to improve the situation.
- Must be able to communicate with internal and external customers
- Excellent problem solving skills and detail-oriented.
- Excellent written and oral communication skills.
- Good organizational skills and ability to prioritize multiple tasks in order to meet schedules.
- Highly proficient in Microsoft products including Word, Excel, PowerPoint

This position will entail other duties as assigned.