Faber Burner Company, located in Lock Haven, PA, is a world class manufacturer of combustion equipment and systems for industrial, commercial, and utility markets. Specializing in custom-engineered packaged combustion systems that fire liquid and gaseous fuels in boilers and process furnaces. Faber is seeking experienced candidates to fill a position as a Burner Design / Development Engineer.

This person will be responsible for Low NOx Burner Development, Research & Development, CFD Modeling, Overall detailed burner design and performance which includes: Burner development, design, testing and improvement, Design standardization, Establishing contractual performance guarantees, Overseeing burner project engineers with burner sizing and selection, Resolution of field performance issues, Supporting the service department with commissioning combustion systems, Perform risk assessment of quotations, and Assisting the sales staff with product sales.

Candidates must have experience with industrial Low NOx burners, combustion design & theory. Candidate must have a thorough understanding of the combustion process and how fuels react during combustion. This position is for a key role within the company and requires a candidate that works well others and is passionate about their work. Minimum of BS degree in Engineering or Chemistry is required. This full time position offers an excellent working environment with competitive salary & benefits package. Please send resume and contact information to employment@faberburner.com.
Burner Design / Development Engineer

Faber Burner Company - Lock Haven, PA (Williamsport, Pennsylvania Area)

Job Description

This person will be responsible for Low NOx Burner Development, Research & Development, CFD Modeling, and Overall detailed burner design and performance which includes:

- Burner development, design, testing and improvement
- Design standardization
- Establishing contractual performance guarantees
- Overseeing burner project engineers with burner sizing and selection
- Resolution of field performance issues
- Supporting the service department with commissioning combustion systems
- Perform risk assessment of quotations
- Assisting the sales staff with product sales.

Desired Skills & Experience

Candidates must have experience with industrial Low NOx burners, combustion design & theory. Candidate must have a thorough understanding of the combustion process and how fuels react during combustion. This position is for a key role within the company and requires a person that works well others and is passionate about their work. Minimum of BS degree in Engineering or Chemistry is required.

Company Description

Manufacturers of world-class combustion equipment and systems for industrial, commercial, and utility markets. Faber provides solutions for controlling, igniting, and firing liquid and gaseous fuels in boilers and process furnaces. Specializing in custom-engineered packaged combustion systems with single burner capacities of 10 to 300 MMBTU/hr as well as, multi-burner applications.