



JOB DESCRIPTION

Title: Burner & Controls Technician

Date: January 2024

Classification: Hourly

Reports To: Combustion & Controls Technical Manager

JOB SUMMARY:

Primary technician responsible for the mounting, wiring, and testing of burners and related controls. Assists with matters concerning other electronic components of manufactured boiler room equipment. Works on own with minimal supervision.

FUNCTIONS TO BE PERFORMED: (include but are not limited to)

- Check-in of burners and related controls when shipments are received by Superior Boiler
- Assist with coordination of mounting and wiring of burners and related controls
- In-house testing of boilers and burners, recording data, and reporting performance metrics
- Adjustment of burners to meet performance requirements
- Testing and check-out of other ancillary boiler room equipment

PREFERRED EXPERIENCE:

- Start-up/commissioning and servicing of commercial/industrial forced draft burners and controls
- Experience with linkageless/parallel positioning systems

PHYSICAL AND MENTAL REQUIREMENTS:

- Able to communicate verbally and in writing
- Able to follow verbal and/or written instructions
- Able to work well with others in a team environment
- Possesses good mathematical skills
- Understanding of manufacturing and industrial skills
- Possesses good electrical/mechanical and troubleshooting skills
- Detail Oriented
- Able to read and follow blueprints and wiring diagrams
- Capable of large amounts of walking/standing
- Capable of maintaining regular and reliable work attendance
- Able to bend, stoop, twist, squat, and lift up to 50lbs on occasion
- Capable of working from ladders