



PARMATECH-PROFORM CORPORATION

Vacuum Furnace Operator

Part Time Position

Saturday 11:00am-7:30 pm and Sunday 8:00am-4:30pm

Our company, located in East Providence, RI, is a leader in metal injection molding. Our products are used primarily in medical instruments, and firearms.

SUMMARY:

Controls operation of vacuum furnaces to maintain temperature according to specifications.

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following. Other duties may be assigned.

- Loads furnaces, assuring proper placement of parts.
- Observes temperature, pressure and flow gauges to verify operating conditions of unit and records data.
- Starts furnace and turns valves and switches to increase or decrease flow of gas to regulate temperature according to written/verbal instructions.
- Examines furnaces for signs of overheating, leakage and other malfunctions and reports irregularities to Supervisor.
- Maintains cleanliness of furnaces.
- May perform limited assembly of parts to be fired.
- Troubleshoots problems with furnace such as aborts and start up issues.
- Other duties may be assigned.

QUALIFICATIONS:

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

The individual must read, write, and communicate well in English. Must be mechanically inclined and able to change out parts on the furnace, as well as clean the filters.

PHYSICAL DEMANDS/WORK ENVIRONMENT:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable

accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly required to talk or hear. The employee frequently is required to stand, walk, and sit. The employee is occasionally required to use finger, handle, or feel and reach with hands and arms. The employee must frequently lift and/or move up to 10 pounds and occasionally lift and/or move up to 25 pounds. Specific vision abilities required by this job include close vision, color vision, depth perception, and ability to adjust focus.

WORK ENVIRONMENT:

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is occasionally exposed to moving mechanical parts, fumes or airborne particles, and toxic or caustic chemicals. The noise level in the work environment is usually moderate.

If interested in this position, please send your resume to HR@atwall.com. Please include the job title and shift you are applying for in the subject line. Thank you.