

# NJ1350303

## Field Service Technician

Inductotherm Corp  
Rancocas, NJ, 08073

## Duties and Responsibilities

Field Service Technician

### Job Summary:

A candidate will provide assistance in the areas of installation, start-up, trouble-shooting and preventative maintenance on Inductotherm Corp. large capital equipment at customer's plant site or related designated areas. Three years foundry experience desired.

### Education:

- BSEE or BSME preferred or equivalent degree with 3 years' experience with installation, repair, engineering and foundry.

### Essential Functions:

- Must have good basic math skills - adding, subtracting, multiplying, dividing and working with fractions.
- Must be familiar with electricity & test equipment and able to use volt meter and o-scope.
- Must be able to read electrical prints.
- Must be able to work independently and exercise good judgment with no direct supervision.
- Must be responsible in the handling and care of equipment and tools.
- Will be required to maintain a safe working environment for oneself and co-workers at all times.
- Will be required to perform general housekeeping as required.
- Must be able to travel worldwide – 90% of the time.
- Must have own transportation to and from office while on local jobs.
- Must be fluent in English – both spoken and written.
- Will be required to complete miscellaneous duties as assigned.

### Non-Essential Functions:

- Basic computer familiarity.
- High voltage/power experience.
- Geometry.
- Familiar with current meters & recording devices.
- Able to read mechanical, hydraulic and water prints.
- Able to speak foreign languages, a plus.

### Essential Physical Requirements:

- 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.
- Must be able to climb and stand for long periods.
- Work environment involves situations that require following extensive safety precautions and may include the use of protective equipment. Must be able to work in extreme conditions, i.e.: hot, cold, dirty environment.
- Must be able to read printed word.
- Must have valid driver's license, and able to drive an automobile.
- Must have neat business like appearance.
- Must be able to travel on short notice by public transportation including (i.e.: aircrafts, trains, bus, cars) domestically and internationally.

### Non-Essential Physical Requirements:

- Must disclose any surgical implants, pins, braces or other devices that could be affected by induction fields.
- The maximum weight to be lifted will be based on NIOSH (National Institute for Occupational Safety and Health) guidelines based on specific lift condition.
- Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

### Condition of Employment:

- Must be able to satisfactorily complete the Inductotherm Corp. hiring process requirements which includes a comprehensive assessment, drug testing, and a background check.

Equal Opportunity Employer • Minorities/Female/Disabled/Veteran

Non-smoking Environment • An E-Verify Employer

## Nature of Work

**Duration:** Full Time, Regular

**Normal Work Days:** Monday, Tuesday, Wednesday, Thursday, Friday

**Working Hour per Week:** 40 hour(s)  
**Normal Work Shifts:** First (Day)  
**Overtime work might be required.**

**Post is open till:** 31st March, 2018

### **Education**

Applicants should have a Bachelor's Degree

### **Experience**

Applicants should have experience of 3 year(s) .

### **Minimum Age**

Applicants should have age 18 yrs. (Child Labor Laws)

### **License**

Applicants should have following driver's license: Class D/Regular:

### **Benefits**

**Leave:** Paid holidays, Vacation/paid time off, Medical

**Retirement:** 401K, Profit sharing

**Insurance:** Dental, Health, Vision

**Miscellaneous:** Tuition assistance

### **About Inductotherm Corp**

Inductotherm Corp is the worldwide leader in induction technology and is headquartered in Rancocas, New Jersey. We design and manufacture the most advanced melting, heating, holding and pouring systems for virtually all metal and material processing. At Inductotherm Corp., your growth potential is unlimited. We offer a competitive salary, excellent benefits and a Profit Sharing Plan.