



Lead Manufacturing Technician - Electro-mechanical

Job Description

Role	Lead Manufacturing Technician, Electro-mechanical assembly
Commitment	Full-time role
Salary	Competitive package dependent on experience, including Pension
Employer	Ionix Advanced Technologies Ltd. (www.ionix.at)
Reports to	Operations Director / Managing Director
Location	Ionix's development and manufacturing activities are based in Huddersfield, West Yorkshire. UK, easily accessible from Leeds, Manchester and Sheffield.

Summary:

Ionix Advanced Technologies specializes in high performance, extreme environment piezoelectric devices and materials, offering a range of sensors, actuators and transducer devices based on its novel piezoelectric materials, with applications in areas such as non-destructive testing/evaluation (NDT/E) condition monitoring and flow measurement in demanding environments.

Ionix is currently looking to recruit an experienced Lead Production Technician to augment our current Production Team in the planning, electro-mechanical assembly and test of a variety of high temperature piezoelectric transducer products. Production involves job or batch quantities and can range from sub-assembly through to full product build and test, to supply product to our international customer base.

The role would suit candidates who have initiative, pay attention to detail, want the challenge and interest of working with a variety of technologies and where a flexible approach is necessary.

Able to demonstrate relevant experience in assembly, testing, production or manufacturing, you should have an ability to work to deadlines with a flexible approach to the varied tasks required of the role.

Applicants must already have the right to live and work permanently in the UK, for example they are a UK citizen.

To apply for this role, please send your CV and covering letter to careers@ionix.at with the reference "PT092022"



Responsibilities:

- Work within the manufacturing team to ensure products are delivered to cost, time & specification.
- Employ knowledge of manufacturing techniques, assembly, and applicability to designs, being able to work in a precise and exacting manner to ensure products are within tolerance and specification at all times.
- Identify, assess, execute and lead continuous improvement projects within the production team.
- Lead the publication of written specifications, procedures and instructions to assemble, process and test products effectively and efficiently under a Quality system.
- Assist the device development team to develop processes for the assembly of devices and ancillary equipment for new product introduction (NPI).
- Manage the Companies stores, holding responsibility for conducting incoming component inspection and receipt into stock, and ensuring outgoing deliveries are completed within the national and international frameworks for dangerous goods.
- Responsible and accountable for working under the requirements of the Company quality assurance and health and safety policy.

The Candidate

Essential skills and personal attributes:

- Electrical/Electronic or Mechanical engineering based education or equivalent to minimum BTEC level 2 or higher in engineering and/or have completed a recognised apprenticeship in engineering.
- Experience working within a Manufacturing or Engineering environment.
- Ability to manage time and work to strict deadlines as part of a team or independently.
- Demonstrate excellent interpersonal, oral and written communication skills.
- Capable of working to engineering drawings, sketches, or written instructions.
- Computer literate.

Desirable skills and attributes (but not essential)

- Experience of New Product Introduction (NPI)
- Experience in high temperature/high pressure devices.
- Experience in working within an ISO 9001 accredited, IECEx/ATEX or another regulated industry environment or equivalent.
- Experience in a high volume and/or bespoke low volume batch manufacturing.
- Experience of Dangerous Goods shipping.

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