



Test/Assembler Tech

February 2019

H2scan is seeking a Test/Assembler Tech to join our team to enhance the company's product portfolio.

H2scan, a Santa Clarita based hi-tech (sensors & electronics) manufacturing company with tremendous potential has an immediate opening for electronics test and assembly position. Position requires knowledge of PCB handling and burn-in, mechanical assembly, testing, etc. Position requires performing manual solder and solder rework process for PCB with IPC or military standard. The assembler must be familiar with standard electronic assembly concepts and practices. Ability to perform and follow assembly drawings and manufacturing procedures within an electronics manufacturing environment required. Strong verbal, written, interpersonal skills; and the ability to contribute within a team required.

Responsibilities

- Perform PCB test and assembly tasks.
- Perform routine tasks in preparation for assembly such as PCB burn-in test, subassembly, mechanical assembly, assembly test activities.
- Ability to perform manual soldering and solder rework for PCB with IPC or military standard specifications.
- Maintain quality and quantity standards and have the ability to maintain a record of the assembly in traveler tracking logs.
- Work closely with engineering team to perform prototype build and provide feedback to engineering team or supervisor for any deviation found during evaluation.
- Work with engineering as needed to clarify design documentation, parts lists, and drawings to ensure completeness and accuracy.

Requirements

- Minimum 5 yrs experience in the printed circuit board industry.
- Previous knowledge of mechanical, thru-hole, surface mount, electronic component identification and performing reworks on printed circuits boards a must.
- Ability to read and interpret quality control specifications, IPC certification, blue print drawings and engineering specifications.
- Ability to work at a fast pace and perform a variety of functions with high quality results.
- Ability to lift 10~20 lbs occasionally with reasonable accommodation.
- Availability to work between 7am & 4pm M-F, occasional Saturday work, flexibility to periodically shift scheduled start time.
- Comfortable with ERP / MRP system reports, work orders and willingness to learn as needed.
- High School diploma or equivalent and the ability to read, write and communicate clearly in English and to carefully and consistently follow procedures.
- Dependable attendance.
- Teamwork, cooperation with leadership, and a positive attitude.

About H2Scan Corporation

H2scan is a manufacturer of hydrogen-specific gas sensors and systems for customers in the refining, chemical processing, semiconductor, metal processing, transportation and energy sectors as well as government and university research laboratories. Using non-consumable solid-state technology, H2scan produces world class sensors and systems for the reliable monitoring of hydrogen levels in process gas streams as well as the ambient in areas that utilize or store hydrogen. We also produce multiple generations of Hydrogen sensors for the monitoring of transformer safety and performance, ranging from OEM modules to complete systems for such monitoring. H2scan is located in Valencia, CA, USA.

Contact

- Please email your resume and cover letter to:
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