



ENABLING THE DIGITAL WORLD

Smartphones, computers, networks, self-driving cars, intelligent machines, the latest medical advances, renewable energy – the digital transformation makes our lives easier, safer, and more comfortable.

And we are at the center of it all: The world's leading technology companies manufacture their products with innovative solutions from ASMPT.

Equipment and Repair Technician

ASMPT is a leading global supplier of hardware and software solutions for the manufacture of semiconductors and electronics.

We are hiring for an **Equipment and Repair Technician** for our Suwanee, GA location.

Summary:

This position is responsible the inspection, configuration, maintenance, and troubleshooting of complex high-end machinery as feeders, heads, and FCUs. Additional responsibilities include the repair of customer-owned placement heads feeders and parts from our service catalog. The position requires an analytical and methodical approach to troubleshooting and good electrical and mechanical skills. Position also interacts with internal customers.

Key Responsibilities and Duties / Essential Functions:

- Commissioning, assembly, reconfiguration, repair and maintenance of high-end surface mount pick & place test benches equipment.
- Manage the internal Head /Feeder spare part consignment inventory consumption based in the revision of spare parts (avoid the maximum possible the spare part scrap for change of revision).
- Report in the correct system the reparations of all Siplace equipment (for example Uptime).
- Experience with handling electro-mechanical devices and ability to perform electrical & mechanical assembly work
- Ability to read electrical (wiring) diagrams as well as parts lists, dimensioned drawings and assembly drawings



Largest hardware and software supplier for the electronics industry



2,000 high-tech patents



12,000 employees from many different cultures



Annual group sales: US\$ 2.49 billion

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- Ability to troubleshoot in an analytical and methodically way to perform failure analysis
- Basic understanding of quality control measures
- Installation and testing of machine peripherals and customer-specific software applications
- Repair of customer-owned placement heads, feeders, FCU's and all the part numbers that are specified in the ASMPT catalog.
- Work with custom test equipment like HCS and XFVS
- Interaction with internal and external customers



Active in over
30 countries

Qualifications and Skills:

- SMT process knowledge – understanding of customer workflows and the ability to ask the best questions to assist in the most efficient manner
- Intermediate to advanced level of experience with the installation, functional use, and troubleshooting of ASMPT products
- Ability to quickly learn new hardware / software products
- Excellent MS Office Skills including Word, Excel
- Ability to multitask and be detailed oriented
- Ability to translate technical data into meaningful information for both internal and external distribution
- Excellent verbal, written and interpersonal communication skills.
- Target-oriented work ethic with high focus on tight timelines/deadlines
- Fluent in English, written and spoken

Education and Experience:

- Technical Certification or Associates Degree in Electrical Engineering Technology, or equivalent experience.
- 5 plus years' experience troubleshooting electromechanical devices, mechanical assembly and electrical repair.

The logo for ASmPT, featuring the letters 'ASmPT' in a white, bold, sans-serif font. The 'm' is lowercase and has a unique, slightly irregular shape. The logo is positioned in the upper right corner of a red banner that spans the top of the page. The banner has a white triangular shape cut out from its bottom left corner.

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To apply for this position, please send us your resume to
Jim.X.Prokop@asmpt.com

We are looking forward to hear from you!