

High Vacuum Technician (full time)

- Location: Orange, CA, 92868
- **To apply, please submit resume application to:**
HR@Statek.com

Responsibilities:

- Preventive and corrective maintenance of manufacturing equipment, in particular high vacuum systems
- Electro-mechanical root cause troubleshooting of manufacturing equipment
- Disassembly, repair / refurbishment and reassembly of equipment according to operating manuals, schematics, blueprints, etc.
- Equipment checks with the help of test and diagnostic tools
- Work with manufacturing engineers to understand process-equipment interactions and limitations relative to operating specs.
- As needed, modification of equipment to improve uptime or overall process performance
- Maintain documents and drawings as appropriate
- Technical support to production as needed
- Attend and participate in department safety meetings

Minimum Requirements:

- 2-year degree in Electronics/Vacuum Technology or similar technical degree
- 3-5 years of experience as a technician working with manufacturing equipment in a complex high vacuum environment
- Experience working with high vacuum equipment such as cryo pumps, diffusion pumps, turbo pumps, vacuum controllers and compressors
- Experience working with and rebuilding mechanical vacuum pumps
- Excellent theoretical knowledge of vacuum systems, including high vacuum systems
- Excellent communications skills, both written and oral
- Good math skills
- Basic computer proficiency (MS Word, Excel, Access)
- Must be a US person



Physical Job Requirements

- Ability to work efficiently with tools as required
- Ability to stoop, bend, reach, and sit or stand for long periods of time
- Vision adequate to perform necessary tasks
- Excellent manual dexterity
- Ability to lift up to 50 pounds on an occasional basis
- Ability to work with chemicals and equipment as required
- Ability to wear cleanroom attire and/or PPE as required for the job

Benefits for Full-Time Employees

- Excellent Health Benefits: Medical, Dental, Vision
- Company Paid Life Insurance Coverage (Basic Life & AD&D)
- 401(k) Plan with employer match
- Paid Vacation and Sick Time
- 10 Paid Holidays per year
- Clean, air-conditioned, friendly working environment

About Statek

Statek Corporation was the first to use semiconductor technology such as photolithography, chemical etching and micromachining to manufacture quartz resonators in wafer form. Today, Statek remains at the forefront of innovation in the design, development and manufacturing of highly reliable, ultra-miniature quartz-based frequency control products. The dedication of our employees is the cornerstone of our success. We advance and accelerate our ability to create meaningful innovations with the right people on our team.

ISO 9001 AND AS 9100 CERTIFIED
EOE/M/F/Disabled/Disabled Veteran/Veteran.

