



Machine Operator – West Chicago, IL

Are you excited by the idea of working with cutting-edge technology in the coating and finishing of aerospace, automotive, and industrial components? Do you want to be part of a team making a tangible impact across a variety of manufacturing industries? If so, a role as a Machine Operator at IHI Ionbond could be the perfect fit for you!

Ionbond is a dynamic and growing industrial service company specializing in surface preparation and advanced commercial coatings. We work with customer-owned parts for industries such as aerospace, automotive, and general manufacturing, helping deliver durability, performance, and precision. This is an exciting time to join our team, as we continue to expand in a highly innovative and fast-evolving field. If you're looking to build a career with a forward-thinking company, we'd love to hear from you.

Ionbond – The Surface Engineers™

Ionbond provides advanced coating solutions for applications in the aerospace, medical, food contact, automotive, decorative, tooling and fuel cells industries. We offer a broad range of hard, low-friction, wear-resistant coatings based on PVD, PACVD and CVD technologies.

With 34 job coating centers in 15 countries in Europe, North America and Asia, Ionbond has one of the largest coating networks in the world. Ionbond is part of renowned Japanese industrial consortium IHI Group.

What defines this job?

- Perform assigned functions, processes, and procedures that meet customer orders specifications, quality requirements, and production standards
- Work with supervisors and staff to operate and closely monitor high-vacuum PVD coating chambers
- Conduct periodical checks ensuring the machine and process is running correctly
- Load and unload customer products into machines while handling parts with care
- Perform general maintenance and clean interior of coating machines
- De-fixture batch loads after processing
- Carry out visual inspection on parts after processing
- Other duties as assigned

What do we offer?

Unleashing potential is at the core of our approach. We provide a dynamic environment that opens doors to both international and local growth opportunities, helping you reach your full potential. Here's what you can expect from being part of our team:

- International and local growth opportunities
- Diverse work environment where we embrace teamwork and innovation that drives us towards new applications and customer service excellence
- Competitive compensation package; salary based on experience and educational credentials
- Medical, dental, & vision benefits with affordable premiums and annual deductibles
- Flexible spending accounts (medical and dependent care)
- Life insurance
- Short-term & long-term disability
- Employee assistance program
- Generous Paid Time Off
- Tuition Reimbursement
- 401k Safe Harbor Retirement Account plus company match

What do we ask?

Previous experience in manufacturing or a related field is preferred (3+ years), with mechanical, electrical, and troubleshooting experience considered a plus. Candidates should be familiar with machine operation and manufacturing tools and equipment, possess strong critical-thinking skills, communicate effectively, and thrive in a fast-paced environment. Good manual dexterity is required, with the ability to handle precision-machined parts and read instructions in English, including documents with font sizes as small as 8-point. This position operates Monday through Friday from 3:00 PM–11:30 PM shift, requires the ability to sit and/or stand for up to 8-hour shifts, and may include occasional weekend work. Candidates must be authorized to work in the United States and successfully complete a pre-employment criminal background check and physical screening. *The position may begin on a contingent basis through a staffing agency, with eligibility for full-time regular employment determined after 90–180 days based on production needs and performance.

Interested in this job?

Please upload your resume and optional cover letter to this site: <http://indeedjobs.com/ihi-ionbond-inc/hl/en>

For our Privacy Policy for Job Applicants please click [here](#).