

Electrode manufacturing equipment manager

We're looking for a proactive Electrode Manufacturing Equipment Manager to join our growing team and help shape the future of energy storage. In this role, you'll be essential in developing and improving our electrode manufacturing processes, leading the implementation of new machinery, and ensuring smooth production operations. You'll work closely with our production, R&D, and maintenance teams, while also building strong relationships with suppliers to ensure the best equipment for our expansion.

Responsibilities:

- Develop and implement working procedures for equipment in Electrode Manufacturing (EM), including processes such as mixing, coating, drying, slitting, calendering and notching;
- Check with EM team leads to continually improve processes based on suggestions from production line;
- Be a main point of contact with manufacturers for new equipment orders, improvements or refurbishments of EM machinery in Mini Pilot and future expansions;
- Assist maintenance and technical teams with communication with manufacturers/suppliers;
- Leading the selection and purchasing process of Electrode Manufacturing (EM) equipment for production expansion, including researching processes and identifying potential suppliers through market analysis;
- Creation of detailed technical specifications and RFQ packages, selection process and comparison of received offers;
- Remote and on-site assistance during factory acceptance tests (FAT) and site acceptance tests (SAT) process;
- Ensure expansion project deadlines are met and adhering to approved budgets.

Benefits:

- Competitive salary;
- Flexible work schedule;
- Opportunities for professional development and career growth;
- Autonomy in work and space for implementing ideas and initiatives;
- Opportunity for visibility and advancement within a rapidly growing industry;
- Contribute to the development of clean energy technologies with real-world applications;
- Pride in working for the first high-tech lithium-ion battery production company in Serbia;
- Assistance and support in the case of relocation.

Requirements:

- Education: Bachelor's, Master's, or Ph. D. degree in Material Engineering, Chemical Engineering, or relevant experience in technological fields;
- Experience: 3-4 years of experience in manufacturing industries, with a preference for candidates who have worked in equipment factories or as suppliers to manufacturing sectors;

Skills & Profile:

- Strong analytical skills with the ability to focus on studying and understanding complex processes;
- Resilient in handling delays or organizational challenges from suppliers;
- Experience in supplier management, contract negotiation, and procurement is welcome;
- Experience in process establishment in a manufacturing setting.

Key qualities:

- Proactivity, independence and action-oriented mindset;
- Focused on practical problem-solving rather than purely scientific research;
- Excellent communication and interpersonal skills;
- Persistent and motivated, with a strong desire for continuous learning and adapting to new technologies;
- Understanding of equipment selection, installation, and validation (including FAT and SAT processes);
- Understanding of electrochemistry and thermodynamics;
- Effective communication skills for presenting complex technical concepts;
- A passion for renewable energy technologies.

If you are a highly motivated engineer, who enjoys hands-on problem-solving, learning new technologies, and want to be part of an exciting growth phase, we'd love to hear from you and we encourage you to apply!