Senior Automation Engineers – Integration of Fill Finish Equipment

Do you want to help bring vital treatments to patients by making complex fill finish equipment work seamlessly in modern filling facilities? Eltronic A/S is growing its Life Science Fill & Finish area in Ballerup, and we are looking for experienced automation engineers to join us.

We deliver engineering, integration, testing and validation of fill finish equipment for aseptic pharmaceutical and biotech production, making specialized equipment work with the facility, the process and the control systems. We are developing our technology using newest technologies e.g. digital twin and AI solutions, which allows us to simulate, test and optimize integrations before they reach the plant.

Your new role

As our Senior Automation Engineer, you will drive the engineering needed to integrate fill finish equipment into the filling facility, from requirements and interface design to installation, test and handover. You will work closely with equipment vendors, customers and our internal specialists in automation, process, electrical and compliance to deliver solutions on time and in line with GMP.

Your tasks and responsibilities will be to:

- Translate customer and vendor requirements into a clear integration scope and technical specifications
- Engineer the mechanical, process, utility, electrical, and control interfaces between the equipment and the facility
- Define and implement interfaces to the overall MES and batch management systems
- Use digital twin and AI solutions to simulate, test, and optimize integration solutions
- Coordinate design reviews, FAT, SAT, commissioning, and qualification with vendors and project teams
- Manage technical risks and scope changes, and ensure a well-documented handover to the customer

You will be based at our office in Ballerup, with occasional travel to customer sites and equipment vendors, and join a team that values knowledge sharing, team spirit and personal development.

Who are you?

- An engineering degree or similar technical educational background
- Several years of experience with integrating equipment in pharmaceutical production, preferably fill finish equipment such as formulation, filling lines, isolators/RABS, freeze dryers, wash & sterilization, inspection and packaging
- Knowledge of GMP/GAMP and of qualification and validation
- Knowledge of IT requirements in the pharmaceutical industry, such as data integrity, computerized system validation and IT/OT security
- Experience with MES, batch management or automation systems (PLC/SCADA) is an advantage, as is an interest in digital twin and AI
- You balance technical detail with overall project goals and communicate clearly in Danish and English
- As a person you are service-minded, focused, responsible and thrives with great teamwork

We offer

- Responsibility and possibility to shape your new role
- A dynamic organization where expertise, collaboration, and innovation go hand in hand

•Skilled and friendly colleagues in a strong informal professional environment
•Varied life science projects at the forefront of digital twin and AI development
•Flexibility including the possibility of working remotely on occasion
•Good opportunities for professional and personal development in an inspiring and innovative organization

Questions & Application

If you want to know more about the position, please contact Vice President Life Science, Bastian Meijer Carlsen, at baca@eltronic.dk.
Deadline of application is January 31st 2027. We review applications on an ongoing basis, so please apply as soon as possible.
We look forward to receiving your application!

About Eltronic

Eltronic A/S is an engineering company with more than 25 years of experience in production systems, automation, and digitalization. Within life science, we specialize in compliance, automation and information solutions in GxP environments. Eltronic A/S employs more than 275 engineers and technicians within a wide range of disciplines and competencies.
Eltronic A/S is part of the Eltronic Group – an engineering group with app. 1200 employees delivering intelligent, customized solutions in close collaboration with our customers, helping to improve their competitiveness and build a sustainable business.