

VALIDATION ENGINEER



We at Rieckermann Singapore are on an exciting journey of growth and are looking for dynamic **Validation Engineer** to help us achieve our vision to become "your first-choice industrial solution provider". At Rieckermann, we value your unique skills, talents, and contributions at every stage of your career. Here, you can shape your professional journey and explore our wide industry expertise. Make your impact in a collaborative, international work environment with a long-standing tradition of upholding quality, commitment, and trust.

Rieckermann provides comprehensive consulting and engineering solutions, working with multinational pharmaceutical clients to R&D facilities - across all spectrums of the industry from chemical API, secondary, biopharmaceutical to medical device designers and manufacturers.

Our team offers a comprehensive suite of services - including training, regulatory compliance, auditing, qualification and engineering. Additionally, we offer a range of OEM equipment and tools for the pharmaceutical industry, complete with training, turnkey installation, commissioning, qualification, and maintenance services.

The **Validation Engineer** is responsible for validation of biopharmaceutical equipment, facilities, utilities, laboratory equipment and computer systems in new and modified pharmaceutical and life science facilities. This includes working or leading a team, supporting the purchase, installation, commissioning and qualification of biopharmaceutical equipment, utilities and processes.

We look forward to having you in the Rieckermann family!

KEY DUTIES

- Sourcing, specification and selection of new equipment based on minimal user input
- Coordinating with vendors and working with the design teams to ensure a fit for purpose system
- Managing installation and commissioning of the equipment (with vendor support)
- Qualification of the equipment, including: preparation of protocols and test plans, execution of the protocols including sample and reagent preparation, preparation of qualification summary reports, and investigation of deviations
- Supporting process technical transfer: including feasibility studies, equipment sizing, process design, process validation and process optimisation
- User training in equipment use and operation
- Supporting cleaning and process validation studies, including cleaning strategy development, protocol development, execution assistance

KEY REQUIREMENTS

- Bachelor's degree in Engineering of Life Sciences
- Minimum 3 years of experience in commissioning and/or validation of biopharmaceutical equipment and processes
- Solid experience in mechanical and chemical recycling market segments is preferred
- Experienced working in a pharmaceutical or GMP/GLP environment is preferred, although cross-industry expertise is welcomed
- Preferably experienced with using Kneat
- Experienced working under Quality Management Systems
- Excellent interpersonal and communication skills
- Goal-oriented, dynamic, and high sense of responsibility
- Able to work flexibly and under pressure
- Able to work self-reliantly
- Possess excellent customer-oriented work ethic
- Professional appearance and demeanor
- Very good written and verbal English skills

Rieckermann is a privately-owned group of companies providing international industrial solutions. We have more than 750 employees at 23 offices in 16 countries spanning Europe, Asia and the Middle East. We have been in business since 1892 and have established ourselves as a leading provider in our core markets and industries. Our service portfolio covers the entire value chain and scope of industrial plant development in various industry sectors: from single unit machines and equipment to complete production lines. We deliver high quality, tailor-made solutions in engineering operations, process technologies and technical services. For more information, please visit **www.rieckermann.com**

If you are an excellent **Validation Engineer** and looking for an opportunity for further career advancement, please apply by sending your resume to Ms Nadia Pakharudin at **career@rieckermann.com**

SG2501

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Disclaimer: Your information will be used solely for your job application. By sending your CV to us, you agree that your personal data shall be processed by us for the abovementioned purpose. In the event that you wish to remove your personal particulars from our system in the future, please email us via the abovementioned email address.

