



medical  
systems



SAVING LIVES THROUGH RELIABLE AND INNOVATIVE TECHNOLOGY



B Medical Systems was founded in 1979 when Electrolux partnered with the World Health Organization to create a solution for the safe storage and transport of vaccines around the world. Since that time, B Medical has become a global leader in vaccine cold chain. For over 35 years, we've been innovating and creating technologies that save lives across the globe.

In 2015, B Medical Systems has been acquired by Navis, a private equity fund. To support our continuous growth, we recruit a dynamic, business and performance-driven professional for the position of

### **R&D Cooling & Testing Engineer / Specialist (m / f)** **Location: INDIA - Mumbai**

*We are looking for a R&D Cooling & Testing Engineer / Specialist to join our R&D department and participate in the support of B Medical Systems product portfolio.*

#### **Key Responsibilities:**

- Delivers engineering solutions, mock-ups, prototypes, which allow to present, test, measure & develop the overall product.
- Assessment of product efficiency, as well as its cost effectiveness using operational data and simulation tools.
- Delivers the analysis of materials, components, systems & new material integration in systems & techniques. Accurately assesses material (technical evaluation), material impacts (relationship with other parts, systems & materials) as well as construction works & needed equipment.
- Applies test methods, standards & protocols for new products or material design.
- Participates to the assessment of systems, products performances. Utilizes existing test, protocols & develop new through conducting testing. Leads tests installations, systems & management. Analyses, interprets, documents & shares technical performance data.
- Supervises, advises, and implements measurement instruments and data acquisition systems.
- Generates documentation, in particular test reports & studies, for the production of device master & development history records as per R&D operating processes
- Dissemination of technical expertise in testing and product knowledge
- Ensures the best of efforts to resolve all identified problems during the development process by filing adequate & effective development tracking systems, documents

#### **Your profile:**

##### **Education**

Master's degree in Science or engineering

#### **B Medical Systems India Pvt. Ltd.**

Ground Floor, Premise No. 2, Girikunj Building,  
71, N.S.Road, Marine Drive, Mumbai,  
Maharashtra - 400020

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### Experience

- 3 years in a laboratory environment
- First experience in cooling technologies

### Technical Knowledge

- Strong knowledge of cooling and refrigeration products and associated test methods
- Data analysis, utilization of statistical tools
- Test method development, test standards and certification
- English

### Behavioural skills

- Strong communication and listening skills, Interpersonal effectiveness
- Creativity & conceptualization skills by using critical and analytical thinking in the relevant field of expertise
- Problem-solving & "can-do" attitude through intra & inter-departmental brainstorming solutions to problems

If you are interested in gaining experience in a growing Luxembourg-based company whose mission more than ever makes sense and if you have a real passion to serve clients by designing and developing new products or features, we would like to meet you.

### What we offer you?

- A fast-growing company
- An international environment
- Exciting challenges
- A dynamic workplace

... and more reasons to join us...

If you are interested in this position and meet the job requirements, please share your resume on [recruitment@bmedicalsistemasindia.com](mailto:recruitment@bmedicalsistemasindia.com)



Discover more about us  
through the following link  
<https://urlz.fr/8uD7>

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