Laerdal Medical, one of the world's leading providers of Healthcare Solutions, is dedicated to helping save lives. Laerdal serves healthcare providers and educators with products and services for Basic Life Support, Advanced Life Support, Simulation, Airway Management, Immobilization, Patient Care, Self-directed Learning and Medical Education.



## Senior Product Developer – Mechanical Engineering

The Product Development department is responsible for the development of new product and the improvement of existing product. As part of the growth strategy we have an opening for two Senior Product Developers (Mechanical Engineering). The positions are based in Stavanger.

## The Candidate

We are looking for a professional with a passion for product development and motivation to understand user needs and challenges. With Bachelor or Master's Degree in Mechanical Engineering or equivalent, the ideal candidate will have at least five years 'hands-on' experience in product development, from concept to production. You must be able to work within a team-based multi-disciplinary environment and independently capable of delivering verified component-level, sub-assembly level and product level solutions. A good knowledge of DFMA, particularly in plastic molded components is highly desirable. Interest in and good knowledge of the product development process and applicable tools (i.e. rapid prototyping, FEA) is also important.

## The position

Main responsibilities and deliverables include:

- Development of concepts and physical mock-ups including test protocols and reports to support form, fit and function requirements
- CAD modeling and PDM of components, sub-assemblies and product using NX and Teamcenter
- Development of documentation; Specifications, Drawings, Material and Inspection Requirements
- Development of test reports based on sound methodologies (i.e. statistical methods, DOE, Six Sigma)

The right candidate will enjoy assuming responsibility for developing verified product in a creative and inventive environment. For more information about this position you can contact Jan Vastvedt, phone no 5151 1981 / mobile 993 57 260.

Please send your application with CV, marked "Senior Product Developer – Mechanical Engineering", to **HR@laerdal.no**. Closing date for applications is **5th of April 2013.** 

