R&D Engineer (M/F)

CDI

Boulogne-Billancourt (92)

PRESENTATION

Peters Surgical, a company within the Advanced Medical Solution (AMS) group, develops, manufactures, and markets sterile, single-use medical devices for operating rooms, designed for surgeons.

As a European leader in medical devices, we have more than 750 employees worldwide. Our international presence allows us to distribute our products in over 90 countries.

In line with its CSR policy and aware of climate challenges, Peters Surgical is actively committed to sustainable development to reduce its environmental impact.

All positions within PETERS SURGICAL are open to individuals with disabilities and those holding RQTH (Recognition of Worker with Disabilities).

Joining Peters Surgical means becoming part of a dynamic organization and contributing to the growth of a rapidly expanding company. As such, we are looking for a:

R&D Engineer (M/F)

Within the R&D team and reporting to an R&D Manager specializing in sutures, you will work as an R&D Engineer

with a specialization in sutures. Your role will involve overseeing the evolution of this product range in compliance with regulatory requirements.

DESCRIPTION OF TASKS

1. In this role, your main tasks will include:
    - To take part in the improvements and development of new products in collaboration with the Marketing team and in compliance with the design control procedure.
    - The management of elements in design files (specifications, etc.) throughout the product lifecycle; In particular, you will ensure the updating of design files to account for the impact of changes during the product's series lifecycle.
    - To take part in the change controls related to the suture range.
    - The writing of protocols and expert reports.
    - The conduct of specific studies for the comparative analysis of competitor product performances.
    - To provide technical support to the Industrialization, Production, Regulatory Affairs, and Quality departments.
    - As a member of the R&D team, you may be required to work on projects for other product ranges (clips, VTO, etc.).
    - You will interact with cross-functional teams located in France and abroad, with communication partially in English.

SKILLS

- Knowledge of ISO 13485 standards and MDR 2017/745.
- Strong writing skills.
- Detail-oriented, organized, and methodical, you are able to analyze and synthesize situations. Finally, your team spirit will be a major asset in successfully completing tasks.
- Fluent in English, both written and spoken, is required.

YOUR PROFILE

- **Experience:**
  You have experience in defining and implementing test protocols, as well as managing change controls related to the design of medical devices.
- **Education:**
  Holder of an engineering degree with a focus on mechanical engineering/biomechanics or materials/biomaterials, you have one or two years of experience in a similar position within the medical device industry.
- **Languages:**
  English
- **Additional information:**
  Reference: RD/CDI