

**Mid/Senior Product Design Engineer – Maddison Product Design – West Sussex  
Remuneration dependant on capability & experience**

**About Maddison:**

Maddison are a leading, creative product design consultancy with a strong track record over the past thirty years of innovation and delighted clients. We work with companies ranging from University spin-outs to global corporations and specialise in healthcare, scientific instruments, industrial and consumer markets, developing some truly creative solutions, enabling our clients to maximise their success in the market. We work in a friendly atmosphere with a mix of industrial designers, engineers and usability specialists with a real drive to grow our team members' skills and experience. You can expect a diverse range of projects which keeps us all on our toes and always maintains high interest levels. We are currently going through a planned period of growth and are looking for enthusiastic and capable individuals to join the team.

**The Role:**

We are looking for a talented engineer who can play a significant role as a key part of our senior team. You will often be designing from a clean sheet so need the confidence to fully understand the client's requirements and to work up a design to meet these incorporating all the functional, strength, durability, serviceability and usability aspects of the product. This is largely a mechanical engineering position but could also straddle aspects of industrial design. It would, therefore, benefit from sound knowledge and experience of manufacturing processes with diverse materials but also from exposure and experience of conceptual product design. This is a client facing role so an ability to ask the right questions and listen carefully to client needs in a professional manner is a must. Some UK travel will be required as well as potentially some overseas trips.

**Essential Skills and Experience:**

- 10 years + experience in industry or a consultancy with hands-on design of challenging technical products
- A degree in product design/engineering/physics
- SolidWorks experience
- Must have a good knowledge of all stages of the product development process
- A good knowledge of manufacturing processes and materials
- Project management experience
- Strong communications skills and professional attitude to client interactions

**Nice to have:**

- Experience developing medical devices
- Experience of usability research and testing
- Fluidics and micro-fluidics design experience
- Experience and knowledge of regulatory process for medical devices

CV, including reference projects should be emailed to [info@maddison.co.uk](mailto:info@maddison.co.uk) addressed to Jo Trew. All information will be treated confidentially. [www.maddison.co.uk](http://www.maddison.co.uk) NO AGENCIES PLEASE