

Kaymich

C B Kaymich & Co Ltd, Sheffield, England

Designers and Manufacturers of gluing and flavour application systems for the tobacco and packaging industry.

Mechanical Design Engineer

The Position:

In a program to extend our mechanical design capability, this exciting role will enable us to bring to market new products and new product ranges which will primarily be used in the tobacco and packaging industries.

The successful candidate will liaise with our client base in order to develop product specifications, develop new concepts which may be necessary to fulfil requirements, design new mechanical products using Pro-E 3D CAD modelling design tools, produce manufacturing and assembly drawings, manage procurement of prototype components, produce assembly work instructions and operating / installation instructions, maintain bills-of-material and support occasional worldwide site visits for installation and trial.

As a key member of our multi-skilled Design and Development Team, the successful candidate will work closely with our electronics and software Engineers whilst developing complete end-to-end design solutions. In addition to developing new products, the role will involve design upgrades to existing products.

The Company:

C.B. Kaymich & Co. Limited has over thirty years experience in the design and manufacture of adhesive application and fluid control equipment for the tobacco industry.

Based in Sheffield, England, Kaymich has benefited from a culture, rich in engineering expertise and commitment to quality, contributing to an inherent ability to design and manufacture products of distinction.

The Product Range:

Over the years, our product range has grown to meet new demands from industry. Our technical expertise covers mechanical, electronic and software design and is demonstrated in our product range which includes spray valves, hot-melt application systems, precisely controlled pumped and gravity fed gluing systems and high accuracy heated, automated universal flavour application systems. System complexity ranges from simple on / off control to more sophisticated custom designed HMI (Human Machine Interface) based systems with MODBUS networked intelligent real time embedded controllers and sensors.

Requirements:

- Mechanical design using 3D modelling software (ideally Pro-E)
- Engineering drawing using 2D drafting software (ideally Pro-E)
- Familiar with Microsoft Windows Operating Systems and Office tools
- Troubleshooting techniques

The ideal candidate will be educated to degree level and will be able to demonstrate a sound working knowledge in the above with preferably one year or more relevant experience, a full driving licence and current passport.

If you would like to apply for this exciting, challenging and rewarding position, please send your CV to Kaymich.nr@btinternet.com.

For further details about Kaymich, visit our website at www.kaymich.com.