



### Quality control

Our company's rigorous quality control procedures, which are backed by ISO9001 quality assurance, encompasses everything from raw material testing to full product traceability in order to maintain the highest levels of manufacturing consistency and accuracy.

### Flexible and friendly service

At Focus SB Engineering we aim to provide all of our customers with a knowledgeable, friendly, helpful and highly professional service.

Our blend of engineering skills combined with sophisticated machinery and a highly creative teamwork approach to project demands, helps to reduce the cost to our clients, whilst meeting strict production deadlines.



Certificate Number 3930/03

[www.focus-sbengineering.co.uk](http://www.focus-sbengineering.co.uk)

Tel: 01424 852799 Fax: 01424 852001 Email: [eng.div@focus-sb.co.uk](mailto:eng.div@focus-sb.co.uk)

26 Moorhurst Road Castleham Industrial Estate St Leonards-on-Sea East Sussex TN38 9NB

Design and production [www.design-matters.co.uk](http://www.design-matters.co.uk)



## Quality and experience

Quality and experience. At Focus SB Engineering we specialise in the design, development, tooling and manufacture of pressed metal components. With fifty years in the industry, our reputation for producing high quality engineering helps to ensure that our customers get the right product, at the right quality, at the right price.



# TURNING YOUR IDEAS INTO REALITY



## Component design and development

Our dedicated and highly experienced team of specialist engineers prefer to adopt an imaginative approach to our client's requirements in order to turn their ideas into high quality, precision engineered solutions. As we have produced components for most industry sectors, we are confident that we can meet your individual requirements.

## Prototypes and samples

Our ability to produce accurate prototypes and short run working samples makes it possible for our customers to check out their ideas before going into full production.



## Press tooling

The well equipped press shop incorporates the latest technology, backed up by CNC milling and wire erosion machines, to engineer press tooling to suit the client's required production run.

## CNC wire erosion tooling

Wire erosion technology is capable of producing very accurate tooling in a fraction of the time and cost of conventional methods. The use of this technique reduces the risk of distortion and produces a good surface finish to suit high precision applications.

This technique is also ideal for manufacturing intricate shapes and complex 3D prototypes as no tooling outlay is required.

## Press work

Our up to date press shop is suitable for all types of component production. With power presses from 10 to 80 tonnes, hydraulic presses up to 750 tonnes and with quick change tooling, we can accommodate both small and large runs in both roll feed and single operation work.

## CNC milling

To maintain the high quality of our engineering, we use programmable milling machinery to produce more accurate production parts and tooling.

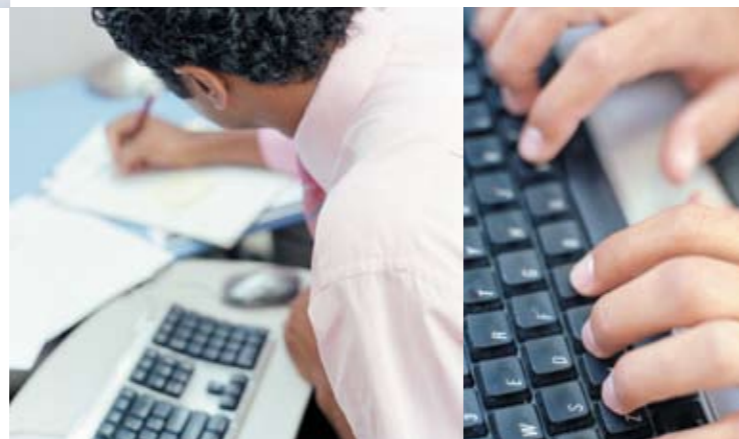
## Assembly and finishing

We have the in-house facilities to assemble machined and press parts which are finished to a high standard.



## Flexible production programmes

Our CNC machinery gives us the flexibility to produce one off products as well as small or longer runs.



## Products

Our manufacturing capability is vast, as we are able to produce anything from simple brackets through to complex medical equipment components.