

Customisation

Our enclosures ranges can be customised to your requirements. We offer precision CNC machining of holes, slots and cut-outs as well as printing, coatings, finishes and more...

Call us on 01638 716101 or email sales@camdenboss.com





Customisation options

Digital printing



Powder coating



Plastic machining



RFI shielding



Aluminium machining



Choice of materials



Customisation

Make your enclosures stand out by utilising our professional customisation service.

We offer a full customisation service for all our standard injection moulded, die-cast and sheet-metal enclosures. We machine holes and cut-outs in our in-house CNC machining centre. We also offer custom colours, surface coating and RFI shielding, as well as engraving and digital/screen printing.

Machining and features

Milling, drilling, tapping and countersinking etc, for every type of enclosure application. We can create slots, holes, features, light pipes, windows etc. to suit your application.

Printing and engraving

Digital printing, screen printing and CNC engraving for product branding, and electrical component and functional identification.

Surface coating and RFI shielding

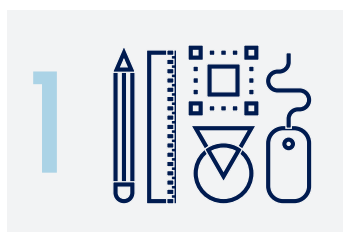
Power coating, painting and EMC coating for environmental protection, bespoke colours, surface finishes and RFI shielding.

Materials

Bespoke colours, various material types and flammability ratings for specific application and environments.

Once you have identified the enclosure(s) you would like to use the customisation process is easy. Simply provide the size, position and quantity of cut-outs and holes required, as well as any print requirements, and our technical sales team will prepare your quotation.

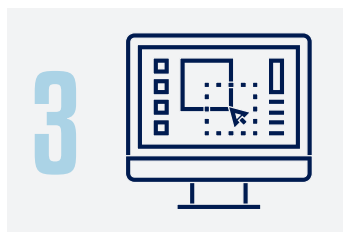
We can accept the customisation details in the following ways:



Download the 3D .STP file of the enclosure and add the cut-outs and holes directly into the model.



Download the 2D .DXF file of the enclosure and draw the cut-outs and holes. We will require size and positional dimensions to be added to the drawing.



Send us a detailed description of all the customisation requirements including all sizes and position of apertures. Note we also need to know the number of sides that require customisation.



Send us a sample that has all the customisation already and we can measure the sample and prepare a dimensioned drawing.

Our technical sales team are always on hand to guide you.

As part of our customisation service we provide dimensioned 2D drawings, 3D files (if required) and a prototype.

Drawings and prototypes are available very quickly.

Call our experienced technical sales team today to discuss your requirements on 01638 716101.

