

SpectrumCNC Routering

Cutting custom shapes in Aluminium sheets for the Architectural & Marine Industries



Spectrum CNC Router

A CNC Router is a computer controlled cutting machine related to the hand held router. It produces consistent high quality finished products suitable for applications requiring precision. Applications include marine/boat building, architectural screens/facades, signage and more.







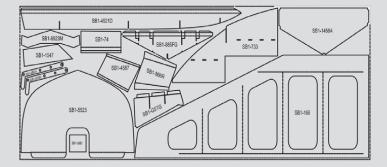


CNC router features

- Capacity: Aluminum sheets or treadplate up to 25mm thick
- Bed size : 6.1x 2.1m able to process sheets up to 9.0m in length

CNC service

- CNC router cutting method means no flaring, heat distortion or water staining that can be caused by other cutting methods
- Can cut your 2D design as a one off or mass produce to the measurements needed
- The misting agent used when cutting is fully soluble and directly weldable
- Pen marking optional for welding and folding layouts
- Finished product repacked and delivered in it's original packaging, i.e. in full sheets, parts held in place by tabs for ease of handling & identification
- Cut-files in dwg or dxf format are required to provide quotes.
- Your designs are safe with us. Spectrum routinely works within appropriate confidentiality agreements
- Full engineering design service available. We can take your project from concept, sketch or CAD drawing to the full CAD CAM package
- Welding, drilling, pressing, punching, and curving services also available



Technical Support

Spectrum offer a full in-house support system for their profiling service. For specific product or job enquiries and assistance in cut file requirements please contact Spectrum directly.

