

ARC Invest in New State of the Art Laser Cutting Machine

ARC are pleased to announce the commission of a brand new 4kw laser profiling machine. With a cutting capacity up to 15mm thick in stainless steel & 20mm in mild steel, combined with the very latest plate utilization software we can achieve maximum efficiency from sheet materials.

This significant saving in raw material cost is ultimately passed on to you, our valued customers. The precise nature of this cutting process eliminates the need for edge dressing and produces a quality product ready for use.

- Cutting capacity 0.5mm to 20mm
- Cutting tolerances of 0.1mm can be achieved with excellent repeatability.
- Software controlled, no more costly hard tooling.
- Modifications to designs can be implemented quickly and efficiently.
- Laser cutting lends itself equally well to both small and large batch quantities.
- Flat Developments for Concentric / Eccentric Reducers, Lobster Back Bends, Transitions, Branches & Tee's.

In house laser cutting facilities, expand our existing profiling facilities even further and our cutting capacity now extends from 0.5mm up to 100mm thick dependant upon material and the cutting process used.

If you can draw it, then we will probably be able to cut it for you!