

TECHSERV

Weldplas Pro CNC Cutting Machine



The UK manufactured Weldplas Pro machine is a compact plasma profiling machine, suitable for all your everyday CNC cutting needs. It is a great addition to any fabrication workshop, with a fast cutting speed of upto 15,000mm/minute. This CNC plasma cutter machine is ideal for prototyping, small batch production and general fabrication.

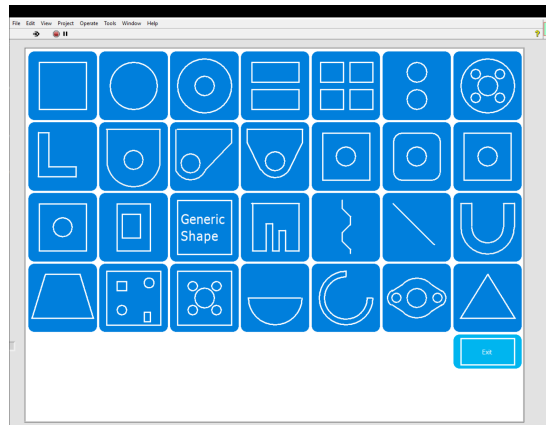
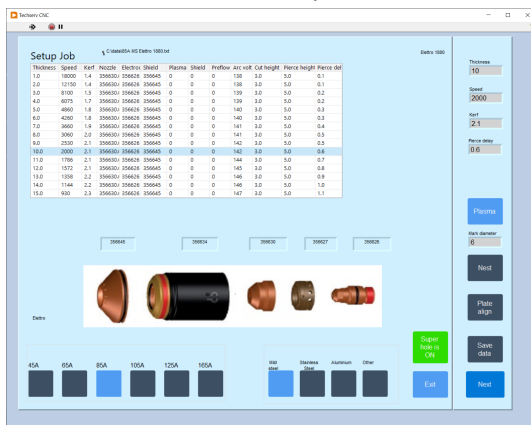
The Weldplas Pro can plasma cut from 3mm to 15mm thick material. It comes with the powerful and easy-to-use Techserv CNC software. With advanced motion control and a wide range of standard shapes, it makes profile cutting simple.

With a 1500mm x 1500mm cutting area fitted with a waterbed, and a footprint of 2100mm x 2200mm this compact machine will fit easily into any small workshop.

The Techserv CNC system makes it easy to operate and the single board electronics are robust and reliable.

Industries

- Training Facilities
- General Fabrication
- Development Work
- Maintenance and Repair



<https://techserv.co.uk/learn/techserv-software/>

Flexi-Shape Library

The Techserv CNC system is packed with features and very easy to use via the intuitive touch screen interface. Powered by a conventional Windows 11 PC the need for expensive future upgrades are eliminated, all software is available from our download site with only several small files containing the machines set-up data. Remote assistance is available free of charge, even when out of the warranty period.

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Weldplas Pro Specifications	
Cutting Bed size	1.5m x 1.5m
Fume Control	Waterbed
Maximum load weight	500 KG
Maximum Plasma Torch	1
Line Scanner	Optional
Plasma Process	Cutting & Marking
CNC	Techserv CNC Windows 11 based touch sreen with remote support
Software	Techserv CAM Software
WiFi	Yes. Remote Support Available (Via TeamViewer)
Computer	Dell Windows 11 system. Interface ports 4 x USB plus ethernet
Plasma Cutting Range	3-15mm (Plasma Power Source Dependant)
Maximum Travel Speed	15,000 mm/min
Drive system	Trio motion control with Hybrid stepper motors
Weldplas Pro Warranty	2 Years



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