SPECIALISED

UK MADE LASER SYSTEMS



Solo Mini is a platform (stand-mounting) laser cutting and engraving system designed to be easy-to-use whilst retaining advanced features. It is the ideal entry point into manufacturing, boasting a bed size of **609.6x304.8mm** (24x12") with maximum materials depth of **180mm.**

Solo Mini is intended as a robust and reliable laser solution for both industry and education due to its ease-of-use and unparalleled quality. Available in laser powers from **30-60** watts, air-cooled.

Standard features incluide, Automatic Air-assist, Autofocus, Direct Printing, Materials Database, Touch-Screen control Corner power compensation and maintenance-free optical alignment system.

All SPECIALISED laser systems use interchangeable components, giving you the ability to tailor the system to your specific needs. Various additional components are also available to enhance your laser processing capabilities.

Solo Mini additionally supports direct printing from various graphical design and CAD packages via our unique virtual printer driver. Files can also be imported directly for ultimate fidelity before sending to the laser system.

FEATURES

- Industrial Quality UK designed, engineered & manufactured.
- 30, 40, 60 Watt laser power options Air Cooled.
- Printer driver send files directly from your graphics software
- Advanced materials database (no need for manual entry)
- Red dot pointer.
- Job time estimator.
- Fully enclosed cabinet with UKCA and CDHR class-1 compliance.
- Maintenance free optics No more re-alignments.

SPECIFCATION

Work Area
Max. Cut Depth
Connection
PC Control
Laser Power(s)
Power Consumption
Compatible Software
Exhaust Specification
Std. Features

Warranty

609.6x304.8 (24x12) 8mm (30W) 15mm (60W) USB 2.0 SPECIALISED Laser Interface 30, 40, 60 Watts 1200W @ Full Power (10A) 2D Design, Illustrator etc. 250CFM @ 76mm AutoFocus, Direct Print, Air-Assist, Materials DB, Red dot. 12 Months RTB.