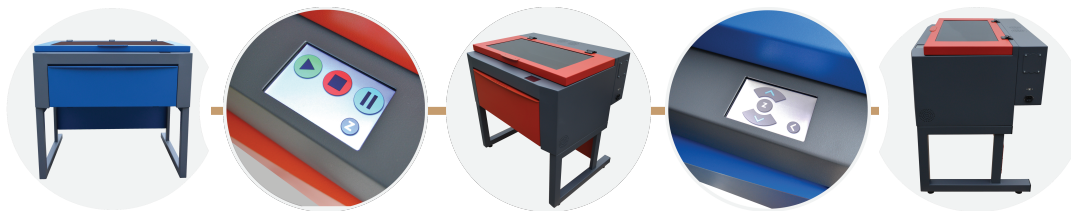


SPECIALISED

UK MADE LASER SYSTEMS



www.specialisedlaser.com

Solo Plus is a platform (stand-mounting) laser cutting and engraving system designed to be easy-to-use whilst retaining advanced features. It is the ideal system for industrial manufacturing, boasting a bed size of **812.8x609.6** (32x24") with maximum materials depth of **200mm**.

Solo Plus 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 **30-80 watts, air-cooled**.

Standard features include, 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 Plus 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.



DATA SHEET - SOLO PLUS

FEATURES

- Industrial Quality – UK designed, engineered & manufactured.
- 30, 40, 60 or 80 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.

SPECIFICATION

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

812.8x609.6 (32x24)
8mm (30W) 20mm (80W)
USB 2.0
SPECIALISED Laser Interface
30, 40, 60, 80 Watts
1300W @ Full Power (13A)
2D Design, Illustrator etc.
250CFM @ 100mm
AutoFocus, Direct Print, Air-Assist, Materials DB, Red dot.
12 Months RTB.