



Solo+ is a compact platform laser cutting system which is suitable for both educational and industrial use. Solo features a 810x460mm working area, air cooling for the laser, Honeycomb cutting table and Air-Assist.

Solo+ 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 35-90W; **air-cooled.**

Advanced features are found throughout, including, Corner power compensation for clean cut edges and maintenance-free optical alignment system eliminating the requirement for calibration and extensive servicing.

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 including AutoFocus and red alignment dot.

Solo+ additionally supports various graphical design and CAD packages via our unique motion-control system. Files can be imported directly for ultimate fidelity and job customisation before sending to the laser system.



FEATURES

- Industrial Quality – UK designed, engineered & manufactured.
- 35-90 Watt laser power – Air Cooled.
- Advanced direct file import, no more restrictive “printing”
- 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	810.x460mm
Max. Cut Depth	6mm (35W) 15mm (90W)
Connection	USB 2.0
PC Control	Specialised, LightBurn
Laser Type	Air Cooled
Power Consumption	1200W @ Full Power (10A)
Compatible Software	2D Design, Illustrator etc.
Exhaust Specification	250CFM @ 76mm
Std. Features	Air-Assist, Air Cooling, Direct File Import.
Warranty	12 Months RTB.