



PLS F1390

Key Product Highlights

- 1300mm x 900mm cutting area
- 2kW fibre laser with reverse light interlock
- Ideal for space constrained workshops
- Easy to use offcut trolley for metal disposal
- Cut using compressed air to avoid high pressure gas cylinders
- Integrated PC with software
- Fully enclosed pneumatic door & safety interlock
- Easy access to work area from all sides
- Automatic collission detection lock

Customisation Options

- 4in1 Air compressor
- Advanced exhaust



More Info



Maximum Cutting Compatibility*

Fiber Laser Power (kW)	2kW
Carbon Steel	16mm
Stainless Steel	8mm
Aluminum	6mm
Brass	4mm
Copper	3mm

^{*}The exact thicknesses may vary based on the specific type of material, laser lens, air configuration, and cutting speed

Contact us to learn more about our Products and how we can help your business grow











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Technical Specification

Overall Size	L: 2250mm W: 2170mm H: 2140mm
Work Area	1300mm x 900mm
Laser Source	2kW
Table Travels	X Axis - 1300mm Y Axis - 900mm Z Axis - 120mm
X, Y Max Acceleration	1.5G
Location Precision	+/- 0.05mm
Repeatability	+/- 0.03mm
Rapid Speed	140000mm/min
Weight	1200kg







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