

2016 Amada LCG AJ 3015 4kw Fibre Laser with LST3015 and MPF (1961)



Stock No: 1961

Model	Amada LCG AJ 3015 4kw Fibre Laser with LST3015 and MPF
Year	2016
Controlled Axis	X, Y, Z axes (three axes controlled simultaneously) + B axis
Axis Traverse Distance	3070 x 1550 x100mm (Z Axis)
Max. Guaranteed Material Thickness	20mm Mild Steel 18mm Stainless 16mm Aluminium 10mm Brass 8mm Copper 10mm Titanium
Max. Processing Dimensions	3070mm x 1550mm
Maximum Simultaneous feed rate	X/Y, 170m/min
Positioning Accuracy	+/- 0.01mm
Maximum material mass	920 Kg
Rated Output	3500W
Processing Surface height	940 mm
Oscillator	AF 4000i - C
Machine Length (including shuttle table)	10136mm
Machine Width	2840mm
Machine Height	2432mm
Machine Weight	9300 kg

Standard Equipment	Oil Shot WACS Nozzle Cleaner Shuttle table
Shuttle Table	Max Material Dimensions: 3070mm x 1550mm No of Pallets: 2
MPF - Single Pallet LoadUnload System	Fully automated system incorporating a single material pack and front unload table to allow continuous scheduled processing. Material is automatically loaded into the cutting beds and finished parts unloaded with a fork style manipulator
Numerical Control Model:	AMNC 3i

Features and Benefits

Warranty: Parts and labour warranty (UK). Installation and training available.

Availability: Ex stock.

Condition: Available to view in our Warehouse near Sandbach, Cheshire, UK. Jct17 M6.

Price: P.O.A