

1997 Amada LC2415 Alpha 11 - 1.5kw



Stock No: 1149

Model	Amada LC2415 Alpha 11 1.5kw
Year	1997
Traverse Method	X Work Piece Traverse Y Axis Head Traverse
Axis Traverse Distance	2520 x 1550 x 300mm (Z Axis)
Max. Sheet Size (including 1 reposition)	5040 x 1550mm
Max. Guaranteed Material Thickness	9mm Mild Steel 8mm Stainless (Oxygen Cut) 3mm Stainless (Clean Cut) 3mm Aluminium (A5052)
Max. Material Weight	210Kg
Max. Feed Speed	80m/min(X & Y Axis) 60m/min (Z Axis)
Laser Cutting Speed	0 ? 20m/min
Positioning Repeatability	+/- 0.005mm
Axis Drive (X, Y & Z)	AC Servo Motor
Workchute	1550 x 550mm
Assist Gas	4 Ports, 6 Selections Auto- Change
Electric Power Required (Includes Oscillator)	43KVA 400V +/- 10% 50Hz
Air Required Machine Only	6.0 Kg/cm ² 250 l/min
Machine Length	5200mm
Machine Height	2275mm
Machine Weight	6.5 tonnes

Standard Equipment	Anti Scratch Roller System -Z-Axis Sensor (HS-95) NC Autofocus CE Conformity Partition
Oscillator Specification Model: Type:	Fanuc C - 1500B RF Discharge Excited Fast Axial Flow 1500W CO ₂ :He ₂ :N ₂ =5:40:55 +/-2% each vol
Rated Output: Laser Gas Mixture: Laser Gas Pressure: Laser Gas Consumption:	1.75 +/-0.25 Kg/cm ² (at regulator) 10 l/hour
NC Specification Model: Display: Data Interface:	Fanuc FS - 16L 9" Colour LCD RS232C
Chiller Specification Model: Type: Water Specification: Power Requirement: Power Consumption: Dimensions: Weight:	Tricool 2152 - 50 AMS Air Cooled, Floor Mounted Demineralized 400V 3 Phase + 50H 20A 1200(L) x 620(W) x 1520mm(H) 390Kg
Dust Collection Specification Model: Air Requirements: Power Supply: Weight: Dimensions: Fan Motor:	DCE Unicell C32 - 3K10 or equivalent 270 litres / min (7 Bar) 3 Phase AC Supply 400V 50Hz 832Kg 1030(W) x 3300(L) x 1630mm(H) 5.5Kw

Features and Benefits

Warranty: 6 months parts and labour warranty. Installation and training included.

Availability: Ex stock, Available to view under power.

Condition: Refurbished in our Warehouse near Sandbach, Cheshire, UK. Jct17 M6.

Price: P.O.A