

2001 Amada LC2415 Alpha III - 3kw FULLY REMANUFACTURED



Stock No: 1781

Model	Amada LC2415 Alpha III, 3kw FULLY REMANUFACTURED
Year	2000
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	12mm Mild Steel 12mm Stainless (Oxygen Cut) 8mm Stainless (Clean Cut) 6mm Aluminium (A5052)
Max. Material Weight	330Kg
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	Automatic (total 5)
Electric Power Required (Includes Oscillator)	54KVA 400V /- 10% 50Hz
Air Required Machine Only	6.0 Kg/cm ² 250 l/min
Machine Length	5200mm
Machine Height	2275mm
Machine Weight	6.2 tonnes including oscillator

Standard Equipment	Anti Scratch Roller System -Z-Axis Sensor (HS-95) NC Autofocus CE Conformity Partition
Oscillator Specification	Fanuc C - 200C RF Discharge Excited Fast Axial Flow 2000W CO ₂ :He ₂ :N ₂ =5:40:55 /-2% each vol 1.75 /-0.25 Kg/cm ² (at regulator) 10 l/hour
NC Specification	Fanuc FS - 16 LB 9" Colour LCD RS232C
Chiller Specification	Tricool 2152 - 50 AMS or equivalent Air Cooled, Floor Mounted Demineralized 400V 3 Phase 50H 20A 1200(L) x 620(W) x 1520mm(H) 390Kg
Dust Collection Specification	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: 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