

1996 Amada LC2415 Alpha 11 - 1.5kw FULLY REMANUFACTURED



Stock No: 1375

Model	Amada LC2415 Alpha 11 1.5kw FULLY REMANUFACTURED	Standard Equipment	Anti Scratch Roller System -Z-Axis Sensor (HS-95) NC Autofocus CE Conformity Partition
Year	1996	Oscillator Specification	
Traverse Method	X Work Piece Traverse Y Axis Head Traverse	Model:	Fanuc C - 200C
Axis Traverse Distance	2520 x 1550 x 300mm (Z Axis)	Type:	RF Discharge Excited Fast Axial Flow 2000W
Max. Sheet Size (including 1 reposition)	5040 x 1550mm	Rated Output:	CO ₂ :He ₂ :N ₂ =5:40:55 /-2% each vol
Max. Guaranteed Material Thickness	9mm Mild Steel 9mm Stainless (Oxygen Cut) 3mm Stainless (Clean Cut) 3mm Aluminium (A5052)	Laser Gas Mixture:	1.75 /-0.25 Kg/cm ² (at regulator)
Max. Material Weight	330Kg	Laser Gas Pressure:	10 l/hour
Max. Feed Speed	80m/min(X & Y Axis) 60m/min (Z Axis)	Laser Gas Consumption:	
Laser Cutting Speed	0 / 20m/min	NC Specification	
Positioning Repeatability	/- 0.005mm	Model:	Fanuc FS - 18L
Axis Drive (X, Y & Z)	AC Servo Motor	Display:	9" Colour LCD
Workchute	1550 x 550mm	Data Interface:	RS232C
Assist Gas	4 Ports, 6 Selections Auto-Change	Chiller Specification	
Electric Power Required (Includes Oscillator)	43KVA 400V /- 10% 50Hz	Model:	Tricool 2152 - 50 AMS or equivalent
Air Required Machine Only	6.0 Kg/cm ² 250 l/min	Type:	Air Cooled, Floor Mounted
Machine Length	5200mm	Water Specification:	Demineralized
Machine Height	2275mm	Power Requirement:	400V 3 Phase 50H
Machine Weight	6.1 tonnes	Power Consumption:	20A
		Dimensions:	1200(L) x 620(W) x 1520mm(H)
		Weight:	390Kg
		Dust Collection Specification	
		Model:	DCE Unicell C32 - 3K10 or equivalent
		Air Requirements:	270 litres / min (7 Bar)
		Power Supply:	3 Phase AC Supply 400V 50Hz
		Weight:	832Kg
		Dimensions:	1030(W) x 3300(L) x 1630mm(H)
		Fan Motor:	5.5Kw

Features and Benefits

Warranty: 6 months parts and labour warranty in the UK. Installation and training available.

Availability: Ex stock, Available to view under power.

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

Price: P.O.A