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2001 Amada FO-3015 4kw Laser Cutter LKI AS LUL Pallet Changer





Stock No: 1140

Model	Amada FO-3015 4kw Laser Cutter + LKI AS LUL Pallet Changer
Year	2001
Traverse Method	X Axis Head Traverse (Flying Optic) Y Axxis Head Traverse (Flying Optic)
Axis Traverse Distance	3420 x 1550 x 200mm (Z Axis)
Max. Guaranteed Material Thickness	20mm Mild Steel 15mm Stainless (Oxygen Cut) 10mm Stainless (Clean Cut) 8mm Aluminium (A5052)
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
Rated Output	4000W
Electric Power Required (Includes Oscillator)	62KVA 400V +/- 10% 50Hz
Air Required	0.97Mpa 1000/600 l/min
Machine Length	9625mm
Machine Width	2500mm
Machine Height	2218mm (Tower 6120mm)
Machine Weight	12000kg (Tower 6000kg)

Standard Equipment	Coooling Cut (HS-WACS) Z-Axis Sensor (HS-98) NC Autofocus NC Gas Control CE Conformity Partition
Oscillator Specification **Model:** **Type:** **Rated Output:** **Laser Gas Mixture:**	Fanuc C - 4000E RF Discharge Excited Fast Axial Flow 4000W CO2:He2:N2=5:40:55 +/-2% each vol
NC Specification **Model:** **Display:** **Data Interface:**	Fanuc FS - 160i-L 9" Colour LCD RS232C
Chiller Specification **Model:** **Type:** **Water Specification:** **Power Requirement:** **Power Consumption:** **Dimensions:** **Weight:**	KKW Reidel PC 200.00 Air Cooled, Floor Mounted Demineralized 415V 3 Phase + Earth 21.8KVA 1470(L) x 905(W) x 1700mm(H) 420Kg
Dust Collection Specification **Model:** **Air Requirements:** **Power Supply:** **Weight:** **Dimensions:**	Jetpack 78 17.5NmÂ³/5?6Bar 3 Phase AC Supply 415V 50Hz 670Kg 1300(W) x 1383(L) x 2560mm(H)

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

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