

2001 Amada FO 3015 4kw + LST3015 Pallet Changer



Stock No: 1840

Model	Amada FO 3015 4kw Laser + LST3015 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
Machine Weight	12000kg

Standard Equipment	Cooling Cut (HS-WACS) Z-Axis Sensor (HS-98) NC Autofocus NC Gas Control CE Conformity Partition
Oscillator Specification	Fanuc C - 4000E
Model:	RF Discharge Excited Fast Axial Flow
Type:	4000W
Rated Output:	CO2:He2:N2=5:40:55 +/-2% each vol
Laser Gas Mixture:	
NC Specification	Fanuc FS - 160i-L
Model:	9" Colour LCD
Display:	RS232C
Data Interface:	
Chiller Specification	KKW Reidel PC 200.00 or equiv
Model:	Air Cooled, Floor Mounted
Type:	Demineralized
Water Specification:	415V 3 Phase + Earth
Power Requirement:	21.8KVA
Power Consumption:	1470(L) x 905(W) x 1700mm(H)
Dimensions:	420Kg
Weight:	
Dust Collection Specification	Jetpack 78 or equivalent
Model:	17.5Nm³/5?6Bar
Air Requirements:	3 Phase AC Supply 415V 50Hz
Power Supply:	670Kg
Weight:	1300(W) x 1383(L) x 2560mm(H)
Dimensions:	

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