

1992 Amada Apelio 245 Combination Laser Punch Press



Stock No: 1206

Model	Amada Apelio 245 Combination Punch Press with 27 Station Turret with 1500W Laser	Axis Speed	
Year	1992	Axis Drives	AC Servo Motor
Frame Construction	C type	Strokes per Minute	350 S.P.M.
Press Capacity	20 tonnes (196kN)	Hits per Minute(25mm pitch)	200 H.P.M.
Axis Traverse Distance	1000 x 1270mm	Turret Speed Bi-Directional	30 RPM
Workable Max. Sheet Size with auto repositioning	1000 x 2540mm	Punching Accuracy	/ - 0.1mm
Max. Material Thickness	6mm	Max. Ram Stroke Length	32mm
Max. Hole Dia./Max. Material	41mm diameter	Oscillator Specification	
Max. Material Weight	100Kg	Model:	Fanuc C-1500
Max. Hole Dia.	114.3mm	Type:	RF Discharge Excited Fast Axial Flow
No. of Stations:	27 Stations: 14 x A (Max. Dia. 12.7mm) 13 x B (Max. Dia. 31.7mm)	Rated Output:	1500W
Electric Power Required	14KVA 400V +/- 10% 50Hz	Laser Gas Mixture:	CO2:N2:He ratio 5:55:40 (Laser)
Air Pressure Required	5.0 Kg/cm ²	Laser Gas Pressure:	1.75 +/- 0.25Kg/cm ² (at regulator)
Air Flow	80 L/min	Laser Gas Consumption:	10 l/hr (Laser)
Press	Single circuit hydraulic ram	Cutting Capacity:	6mm Mild Steel 3mm Stainless (Clean Cut) 3mm Aluminium (A5052)
Machine Length	mm	NC Specification	
Machine Height	mm	Model:	Amadan 05PL
Machine Width	mm	CRT Display:	14" Colour Monitor
Machine Weight	9200Kgs	Data Interface:	RS232C
		Chiller Specification	
		Model:	
		Type:	Air Cooled, Floor Mounted
		Water Type:	Demineralised
		Power Requirement:	415V 3 Phase Earth
		Power Consumption:	
		Operating Current Starting:	
		Operating Current Running:	
		Dimensions:	
		Weight:	
		Dust Collector Specification	
		Model:	
		Air Requirements:	
		Power Supply:	
		Weight:	
		Dimensions:	
		Fan Motor:	

Features and Benefits

Warranty: Parts and labour warranty available in the UK. Installation and training.

Availability: Ex stock.

Condition: Available to view under power in our Warehouse near Sandbach, Cheshire, UK. Jct17 M6.

Price: P.O.A