



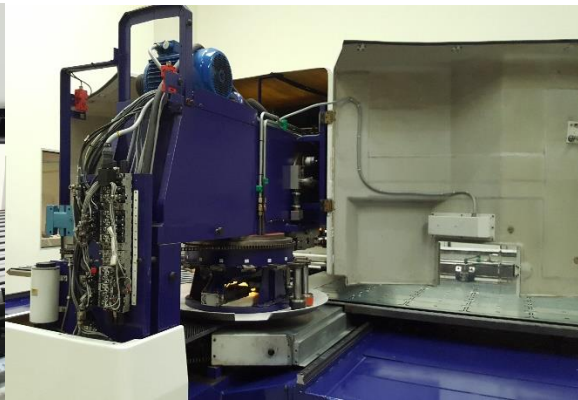
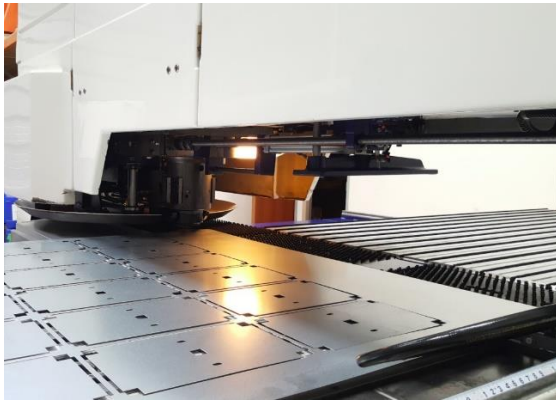
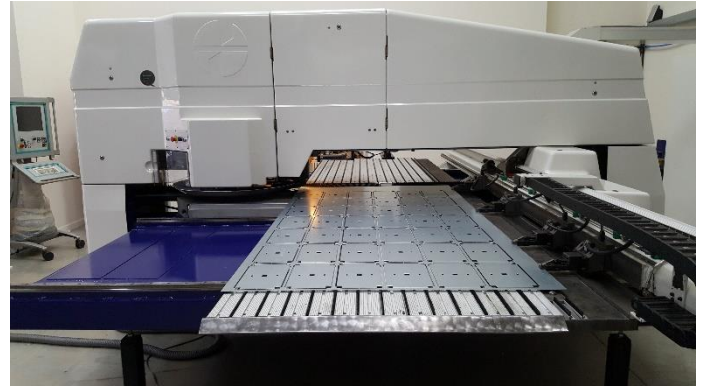
Used/Refurbished PULLMAX P126 MACHINE

C500 control - 500 hits per minute

Used / Refurbished - Good condition

Warranty & service contacts available

In accordance with the relevant technical specification enclosed





## Frame

	<u>UK</u>	<u>US</u>
Machine's major dimensions	See layout drawing	See layout drawing
Weight	10 000 kg	22.000 lb
Number of feet	2	2
Area of each foot	900 x 300 mm	36x12 in.
Pressure under feet	18.5 N/cm <sup>2</sup>	27 psi/sqj
Max. dynamic load under feet	± 2.4 N/cm <sup>2</sup>	± 4.5 psi/sqj

## XY table

X travel	2590 mm <sup>1)</sup>	102 in.
Y travel	1425 mm <sup>2)</sup>	56 in.
Max. size of plate at max. acceleration	2500x1250x2 mm	48x96x0.08 in.
Max. plate thickness	6.4 mm	0.25 in
Min. plate thickness	0.7 mm	0.03 in.
Max. size of plate without repositioning	2500x1250 mm	48x96 in.
Reposition (x axis)	Yes	Yes
Max. weight of plate ( max. acceleration)	50 kg	110 lb
Max. weight of plate ( reduced acceleration)	150 kg	330 lb
Number of clamps	4	4
Grip width of each clamp	30 mm	1.2 in.
Clamp force	3000 N	660 lb
Table speed, along x axis	95 m/min	3740 IPM
- " - along y axis	80 m/min	3150 IPM
- " - diagonally	125 m/min	4900 IPM
Nibbling	Yes	Yes
Positioning accuracy over 1 m measured length	± 0.1 mm	± 0.004 in.
Repeat accuracy	± 0.03 mm	± 0.002 in.
Min. programmable length	0.01 mm	0.001 in.
Accelration	10m/s <sup>2</sup>	390 in./s <sup>2</sup>

<sup>1)</sup> Includes 45 mm (1.77 in.) overrun at each end.

<sup>2)</sup> Includes 150/25 mm (6/1 in.) overrun.

## Press unit

Max. press force	300 kN	32 ton
Stroke length	35 mm	1.4 in.
Stroke rate (continuous)	250 rpm	250 rpm

## Tool changer

Number of tools in magazine	15	15
Largest tool diameter	75 mm	3 in.
Largest stripper diameter	110 mm	4.4 in.
Magazine rotation speed	40 rpm	40 rpm
Time for tool change	0.2 - 4 sec	0.2 - 4 sec
Distance from plate under toolmagazine - dielevel	17 mm	0.68 in.

