CNC punching and nibbling machine TP123

Model	TP123
Brand	HESSE by DURMA
Condition	new
Punching power	30 ton
Working area	2500x1250 mm
Origin	Türkiye

approx. 12 - 14 weeks from order

€ 236.800,00



General characteristics

Punching power	30 ton
Working area	2500x1250 mm
X-axis movement (+repositioning)	2500 mm
Y-axis movement	1250 mm
speed of X-axis	116 m/Min
speed of Y-axis	80 m/min
speed combined X+Y	140 m/min
Stroke	40 mm
Max. strokes (in 1 mm steps, 1 mm thickness)	1200 1/min
Max. strokes (in 25 mm steps, 1 mm thickness)	425 1/min
Max. strokes at marking	3200 1/min
Max. cutting thickness with fix tool station steel	6 mm
max. cutting thickness with fix tool station stainless steel	3 mm
Max. cutting thickness with index tool station steel	3 mm
Max. cutting thickness with index tool station stainless steel	1.5 mm
Number of stations	27
Turret rotation speed	22 rpm
Autoindex-rotation speed	150 rpm
Max. work piece weight	120 kg
Table height	940 mm
Air pressure	6 bar

Max. punching diameter (D-station)	88.9 mm
Motor power	15 kW

Dimensions and weight

Length without light barrier	5750 mm
Length with light barrier	6800 mm
Width without light barrier	5360 mm
Width with light barrier	7360 mm
Height	2310 mm
Weight	12960 kg

Description

Control unit DURMA

CAD-CAM software

Programming on the control panel

Remote diagnostic function

Automatic clamp positioning

Network Ethernet communication

Automatic tool lubrication

UPS for control panel

Movable scrap box

Brush table

Oil Cooler

USB Driver

Command pedal

Web cam for service

Reposition on X axis

Alignment Tools for Index Station D

Manual nesting

turret (27 stations without tool and holder):

11 x A-Station fix:	0,8-12,7 mm
11 x B-Station fix:	12,8 - 31,7 mm
2 x C-Station fix:	31,8 - 50,8 mm
1 x D-Station fix:	50,9 - 88,9 mm
3 x D-Station index:	50,9 - 88,9 mm

Infra-red light barriers

according to CE rules

Price FCA Türkiye

Further information

Brochures

- Catalogue CNC punching and nibbling machines Durma PLC series
- Matrix thick turret
- Matrix Jetform

Notice

Prices ex location, excluding VAT.

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Price changes and errors excepted.