

## CNC punching and nibbling machine TP9

Model	TP9
Brand	<u>HESSE by DURMA</u>
Condition	new
Punching power	20 ton
Working area	2000x1250 mm
Origin	Türkiye

⌚ approx. 12 - 14 weeks from order

**€ 209.800,00**

Leasing\*: € 3.371,76



## General characteristics

Punching power	20 ton
Working area	2000x1250 mm
X-axis movement (+repositioning)	2000 mm
Y-axis movement	1250 mm
speed of X-axis	90 m/Min
speed of Y-axis	70 m/min
speed combined X+Y	114 m/min
Max. strokes (in 1 mm steps, 1 mm thickness)	1100 1/min
Max. strokes (in 25 mm steps, 1 mm thickness)	375 1/min
Max. strokes at marking	1200 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	30 rpm
Autoindex-rotation speed	150 rpm
Max. work piece weight	100 kg
Table height	940 mm
Air pressure	6 bar

Max. punching diameter (D-station)	88.9 mm
Motor power	7.5 kW

## Dimensions and weight

Length without light barrier	5600 mm
Length with light barrier	6600 mm
Width without light barrier	4200 mm
Width with light barrier	6200 mm
Height	2310 mm
Weight	11000 kg

## Description

Control unit, Siemens Sinumerik 840 D SL

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 Stations C+B Station

Manual nesting

turret (27 stations without tool and holder):

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

Infra-red light barriers

according to CE rules

## Further information

### Brochures

- [Katalog Stanz- und Nibbelmaschine Durma TP Serie](#)
- [Matrix thick turret](#)
- [Matrix Jetform](#)

## Notice

Prices ex location, excluding VAT.

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Price changes and errors excepted.

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