

## Machine - Datasheet

Machinetype: CNC Boring and Milling Machine  
 Make: PAMA  
 Type: Speedram  
 New in: 2010  
 Control: CNC Control  
 Origin: -  
 Term of delivery: Immediately  
 Quotation: Free loaded  
 Description: -



### Technical Details / Accessories / Additional

Technical details	Dimension	Unit
Spindle Diameter	180	mm
RAM Dimensions	400 x 440	mm
Spindle Taper	ISO 50	
Spindle Speeds	2.500	rpm
Spindle Motor	60	Kw
X-Axis	15.000	mm
Y-Axis	4.000	mm
Z-Axis	1.200	mm
W-Axis	1.000	mm
Z+W Spindle + RAM Travel	2.200	mm
Feed Range	0,5 ~ 20.000	mm/min
Rapid Travel	20	m/min
Rotary Table Size	3.000 x 3.500	mm
Table Travel V-Axis	2.000	mm
Table Load Capacity	65	t

Additional information:

- Siemens 840D SL CNC Control
- Automatic Attachment Changer
- Pama CNC TT 2 Universal Milling Head
- Pama TS 7 M Right Angle Milling Head
- Pama CNC facing slide UT 5 400
- Pama CNC facing slide UT 5 630
- Pama CNC facing slide UT 5 800
- External Coolant
- Coolant Through Spindle
- Operator Platform
- Chip Conveyor