

MAZAK VARIAXIS 500

Kind : Vertical machining center
Brand : MAZAK
Model : VARIAXIS 500
Year : 2002
Serial Nr: 156886
Stock Nr : 9079P



TECHNICAL DETAILS

- Number of axes	: 5
MILLING SPINDLE	
- Tool holder type	: SK 40
- Spindle power	: 12 [kW]
- Spindle speed	: 12.000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 510 x 510 x 460 [mm]
A ROTARY AXIS	
- Travel	: +30 / -120 [°]
- Indexing precision	: 0,001 [°]
B ROTARY AXIS	
- Travel	: 360 [°]
- Indexing precision	: 0,001 [°]
TOOL CHANGER	
- Auto. Tool Changer type	: Loading arm
- Tool magazine capacity	: 40
TABLE	
- Table dimensions	: 400 x 400 [mm]
- Maximum weight upon table	: 300 [kg]
- Max. machining diameter	: 500 [mm]
- Max. machining height	: 405 [mm]
PALLET CHANGER	
- Pallet size	: 400 X 400 [mm]
- Pallets number	: 2

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POWER SUPPLY

- Supply voltage : 400 [V]
- Total installed power : 50 [kVA]

WEIGHT & DIMENSIONS

- Machine weight : 11500 [kg]

MACHINE HOURS

- Number of working hours : 32763 [h]

EQUIPMENT

- CNC : Mazatrol PC-Fusion 640
- Interactive programming
- Supports : RS232/RJ45/PCMCIA
- Rigid tapping
- COOLANT TANK
- * with high-pressure pump : 15 [bars]
- Coolant through spindle
- Spindle cooling unit
- Chips conveyor : MAYFRAN
- Tool probe