

OKK HP500S

Kind : Horizontal machining center

Brand : OKK

Model : HP500S

Year : 2006

Serial Nr: MA71642/253

Stock Nr : 8976



TECHNICAL DETAILS

- Number of axes	: 4
MILLING SPINDLE	
- Tool holder type	: BT40 BIG PLUS
- Spindle power	: 22 [kW]
- Spindle speeds	: 12000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 630/620/710 [mm]
- Rapid traverses rates (X/Y/Z)	: 60 [m/min]
- Cutting feed rates (X/Y/Z)	: 40 [m/min]
B ROTARY AXIS	
- Travel	: 360 [°]
- Indexing precision	: 0.001 [°]
TOOL CHANGER	
- Auto. Tool Changer type	: Loading arm
- Tool magazine capacity	: 60
- Tool exchange time	: 1 [sec]
PALLET CHANGER	
- Pallet changing device type	: Rotopallet
- Pallet size	: 500 X 500 [mm]
- Pallets number	: 2
- Maximum weight upon pallet	: 400 [kg]
- Distance table / spindle axis (min./max.)	: 50 - 700 [mm]
- Distance table center / spindle nose (min./max.)	: 150 - 860 [mm]
- Maximum workpiece diameter	: 700 [mm]

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- Maximum workpiece height : 1000 [mm]

POWER SUPPLY

- Supply voltage : 400 [V]

- Total installed power : 40 [kW]

WEIGHT & DIMENSIONS

- Machine floor space : 3750 X 6000 [mm]

- Machine height : 2830 [mm]

- Machine weight : 8000 [kg]

MACHINE HOURS

- Number of hours under power : 2714 [h]

- Number of working hours : 1250 [h]

EQUIPMENT

- CNC : Fanuc 160 is-MB

- Electronic handwheel

- Rigid tapping

- 3 colors status lamp

- Coolant tank

* With high-pressure pump : 20 [bars]

* Coolant through spindle

* With washing gun

* With cabin washing

- Chips conveyor

- Spindle cooling unit

- Electric transformer

- Milling vice : TRIAG

- Additional pallets : 2

- Part clamping blocks : 2