

OPS INGERSOLL OPS 550

Kind : Vertical machining center
Manufacturer : OPS INGERSOLL
Model : OPS 550
Year : 2007
Serial : 655043
Stock : 9527



Full 5 axis, 6600 hours

TECHNICAL DETAILS

- Number of axes	: 5
MILLING SPINDLE	
- Tool holder type	: HSK32
- Spindle power	: 17 [kW]
- Spindle speeds	: 30-42000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 550/400/400 [mm]
- Rapid traverses rates (X/Y/Z)	: 30 [m/min]
A ROTARY AXIS	
- Travel	: 120 [°] (+/-)
- Indexing precision	: 0.0001 [°]
B ROTARY AXIS	
- Travel	: 360 [°]
- Indexing precision	: 0.0001 [°]
TOOL CHANGER	
- Auto. Tool Changer type	: Parapluie
- Tool magazine capacity	: 32
TABLE	
- Table dimensions	: 450 [mm]

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- Maximum weight upon table : 500 [kg]
POWER SUPPLY
- Supply voltage : 400 [V]
WEIGHT & DIMENSIONS
- Machine floor space : 1900X2580 [mm]
- Machine height : 2260 [mm]
- Machine weight : 7200 [kg]
MACHINE HOURS
- Number of hours under power : 12558 [h]
- Number of working hours : 6602 [h]

EQUIPMENT

- CNC : INGERSOLL ANDRONIC
- Interface : Ethernet / RS232 / USB / PCMCIA
- Interactive programming
- Electronic handwheel
- Linear scales
- 3 colors status lamp
- Micro-lubrication coolant
- Spindle cooling unit
- Tool probe : BLUM