

## OPS INGERSOLL OPS 550

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



### TECHNICAL DETAILS

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