

## MORI SEIKI SV 503/40

**Kind : Vertical machining center**  
**Manufacturer : MORI SEIKI**  
**Model : SV 503/40**  
**Year : 2002**  
**Serial : SV500AK2949**  
**Stock : P1838**



### TECHNICAL DETAILS

- Number of axes	: 5
<b>MILLING SPINDLE</b>	
- Tool holder type	: BT40
- Spindle power	: 18,5 [kW]
- Spindle speeds	: 20.000 [rpm]
<b>LINEAR AXES</b>	
- Travels on X/Y/Z axes	: 800/510/510 [mm]
- Distance table / spindle nose (min./max.)	: 150 - 660 [mm]
<b>TOOL CHANGER</b>	
- Auto. Tool Changer type	: Bras chargeur
- Tool magazine capacity	: 30
<b>TABLE</b>	
- Table dimensions	: 1100 x 600 [mm]
- Maximum weight upon table	: 1000 [kg]
<b>POWER SUPPLY</b>	
- Supply voltage	: 200 [V]
- Total installed power	: 51 [kVA]
<b>MACHINE HOURS</b>	
- Number of working hours	: 22.113 [h]
<b>WEIGHT &amp; DIMENSIONS</b>	
- Machine floor space	: 2.610 x 2.357 [mm]
- Machine height	: 2.850 [mm]
- Machine weight	: 7.400 [kg]

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**EQUIPMENT**

- CNC : Mori MSG 502
- Data server : memory 1280 Mo
- Interactive programming : MAPPS
- Interface : PCMCIA / RJ45 / RS232
- 3 colors status lamp
- Type of divisor : 4e-5e axe intégré
- \* manufacturer : NIKKEN 5AX 200 II FA
- Coolant tank
- Spindle cooling unit
- Chips conveyor
- Electric transformer
- Milling vice
- Tool-holders : 19