

**HYUNDAI | SPT – V30TD | 2001 | YASNAC J50 M**

**DRILL & TAP CENTER**



*MODEL*

**SPT – V30TD**

*YEAR*

**2001**

*CONTROLLER*

**YASNAC J50 M**

The above Info is to the best of our Knowledge, but it's not binding in detail.

**TECHNICAL DATA**

<b>MACHINE CAPACITY</b>	
<b>Drilling</b>	<b>Dia 20 mm (SAE1045)</b>
<b>Tapping</b>	<b>M 16 x 2.0 p (SAE1045)</b>
<b>Milling</b>	<b>24 cm<sup>2</sup>/ min (SAE1045)</b>
<b>TRAVEL</b>	
<b>X axis</b>	<b>500 mm</b>
<b>Y axis</b>	<b>300 mm</b>
<b>Z axis</b>	<b>300 mm</b>
<b>TABLE</b>	
<b>Table Size</b>	<b>600 x 380 mm</b>
<b>Table Max. Load</b>	<b>200 Kg</b>
<b>T -Slots</b>	<b>3-12 x 19 mm</b>
<b>TRAVERSE</b>	
<b>Rapid Feed rate (X, Y, Z)</b>	<b>30 x 30 x 30 m / min</b>
<b>Cutting Feed rate</b>	<b>1 ~ 10 mm / min</b>
<b>ACCURACY</b>	
<b>Positioning accuracy</b>	<b>± 0.01 mm/FS</b>
<b>Repeatability</b>	<b>± 0.005 mm</b>
<b>SPINDLE</b>	
<b>SPINDLE Speed</b>	<b>10 ~ 8000 rpm</b>
<b>Spindle Taper Type</b>	<b>ISO NO 30</b>

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**TECHNICAL DATA**

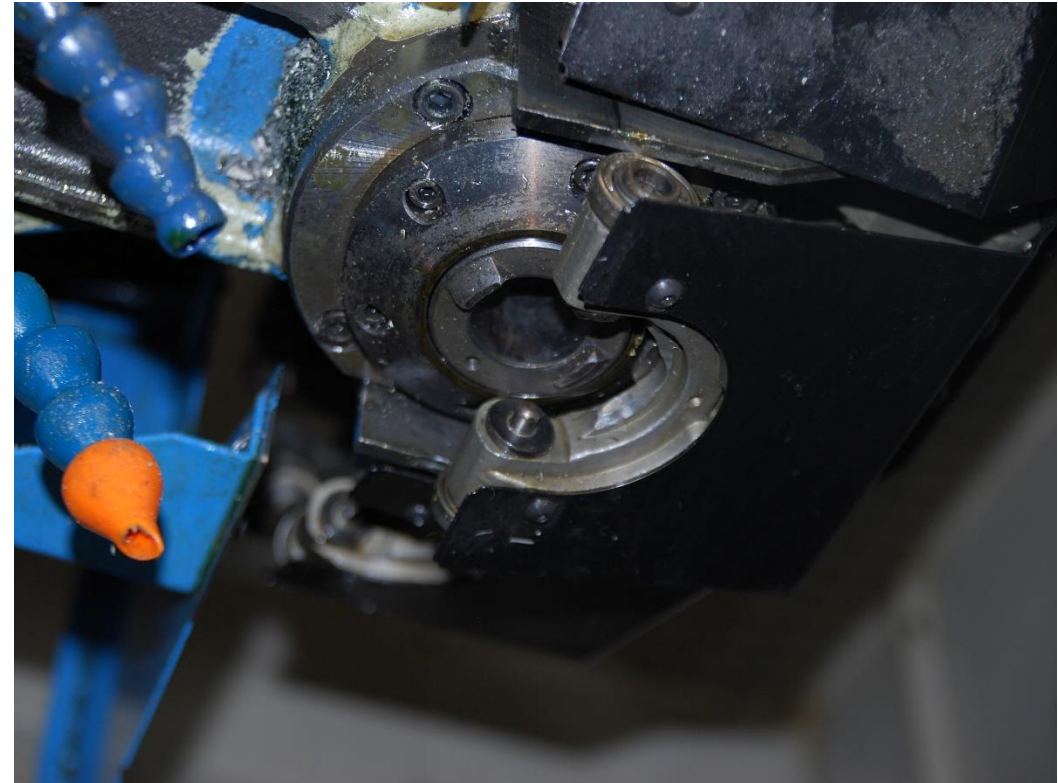
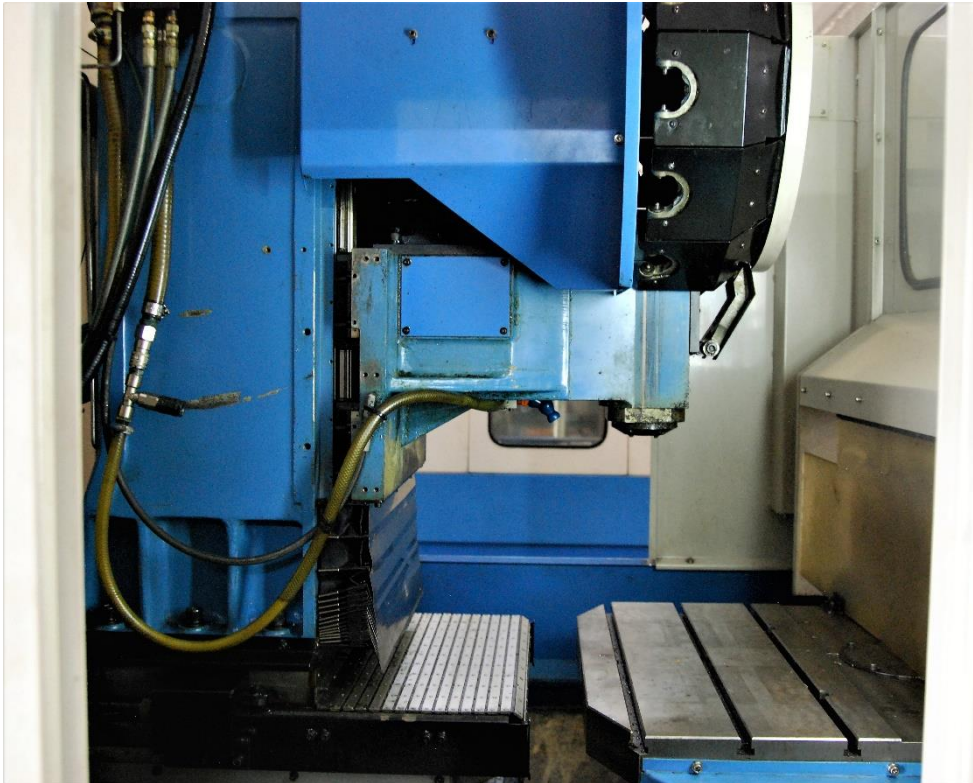
<b>AUTOMATIC TOOL CHANGER</b>	
<b>Tool Shank type</b>	<b>MAS BT 30</b>
<b>Pull Stud</b>	<b>MAS P30T – 1</b>
<b>Tool Capacity</b>	<b>14 EA</b>
<b>Max. Tool Diameter</b>	<b>80 mm</b>
<b>Max. Tool Length</b>	<b>200 mm</b>
<b>Max. Tool Weight</b>	<b>3 Kg (Total 26 Kg)</b>
<b>Tool Selection Type</b>	<b>Short Distance Random</b>
<b>Tool Change time (Chip to Chip)</b>	<b>2.2 Sec</b>
<b>Tool Change time (Tool to Tool)</b>	<b>1.2 Sec</b>
<b>MOTOR</b>	
<b>Spindle Motor</b>	<b>(30 min/Continuous) AC 5.5/3.7 kW</b>
<b>Axis Feed Motor (X, Y, Z Axis)</b>	<b>0.85 kW</b>
<b>ATC Motor</b>	<b>60 W</b>
<b>POWER SOURCE</b>	
<b>Power Required</b>	<b>AC 220 V<sub>+</sub> 10%</b>
<b>Electrical Power Supply</b>	<b>10kVA</b>
<b>MACHINE DIMENSION</b>	
<b>Machine Height</b>	<b>2600 mm</b>
<b>Floor Space</b>	<b>1640 x 2349 mm</b>
<b>Machine Weight (Incl. Nc device)</b>	<b>3500 kg</b>

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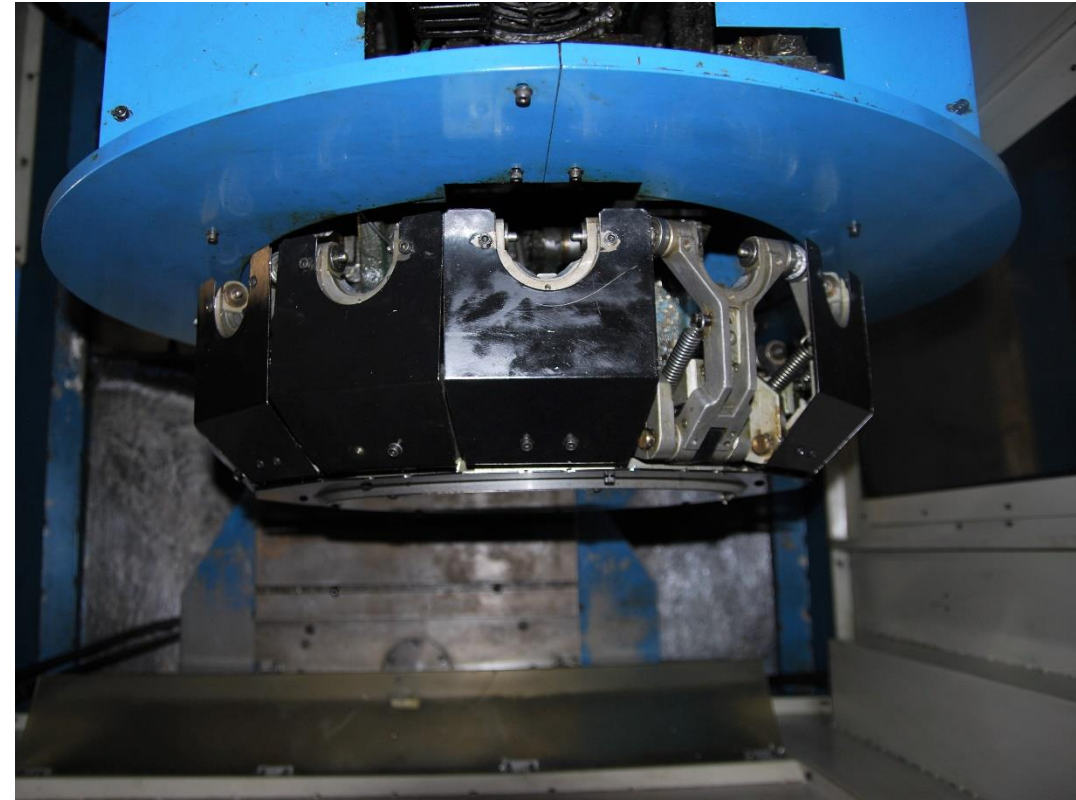
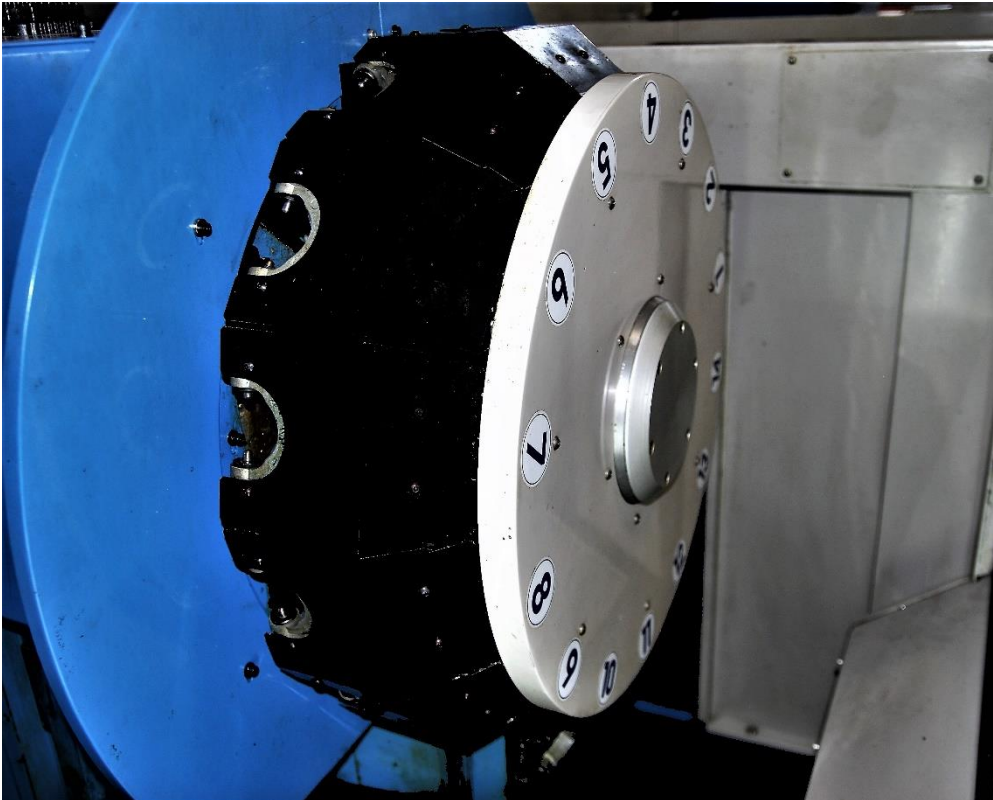
## MACHINE PHOTOS



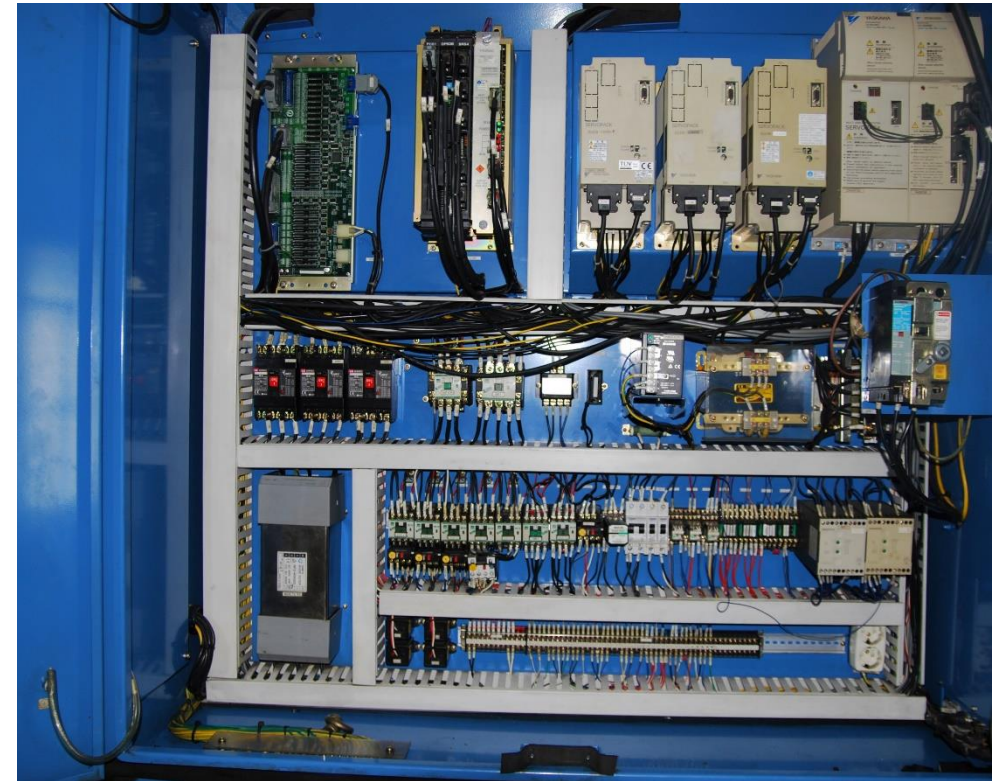
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