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O PATENTED TO

## TECNOLOGY - MACHINE TOOLS - CUSTOMER CARE SERVICE

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# TRAVELLING COLUMN MACHINE AXA MOD.VHC-3-M/2E CNC UNIT HEIDENHAIN iTNC-530



## **TECHNICAL CHARACTERISTICS**

X axis travel	mm.	2600
Y axis travel	mm.	700
Z axis travel	mm.	850
<ul> <li>distance spindle nose to table surface (with head in vertical position)</li> </ul>	mm.	40-890
• distance spindle nose to table surface (with head in horizontal position)	mm.	250-1100
table size	mm.	3060x800
max load permitted on the table	Kg/m²	1200
• rapid feed X/Y axis	mm/min	40000
rapid feed Z axis	mm/min	30000
• spindle nose	HSK	A63
spindle motor	KW	20
• spindle speed	rpm	6000
<ul> <li>automatic head continuously on B axis rotation</li> </ul>	degree	± 90°
<ul> <li>minimum automatic head rotation on B axis</li> </ul>	degree	0,001°
tool magazine number	n°	2
<ul> <li>number of tools for each tool magazine</li> </ul>	n°	22+22
max tool diameter	mm.	85



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• max tool length mm. 400

• floor space mm. 9600x3300

• height machine mm. 3400



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### STANDARD ACCESSORIES

- CNC Unit Heidenhain iTNC-530
- Continuously tilting automatic head on B axis rotation +/- 90°
- Number of two tool magazines with 22 positions each
- Coolant through spindle high pressure
- Chip conveyor chaine type
- Operator and maintenance manuals
- CNC manuals
- Year of construction 2003
- Machine completely repainted and overhauled