

**SAM 023615****WILLEMIN MACODEL Type W 408 B**

<b>Group</b>	5-axis machining center
<b>Manufacturer</b>	WILLEMIN MACODEL
<b>Type</b>	W 408 B
<b>Controller CNC</b>	FANUC 16i-M
<b>Year</b>	2002

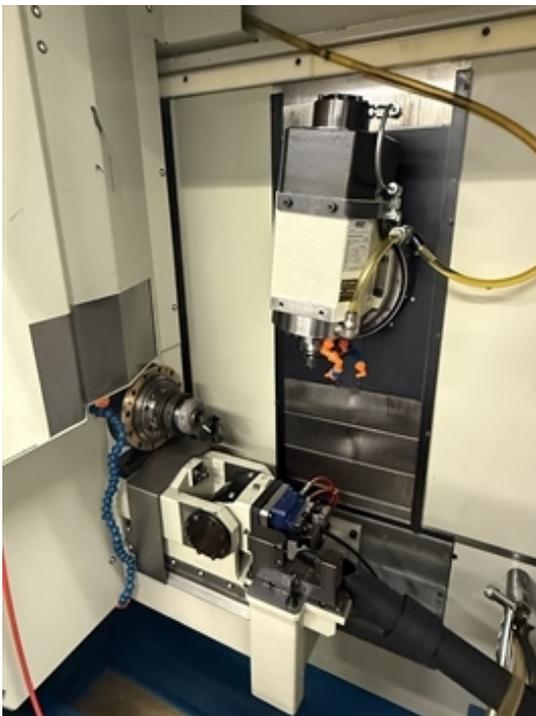


Number of axis total	5
Number of axis simultaneous	5
Longitudinal travel (X-axis)	250 mm
Transversal travel (y axis)	200 mm
Vertical travel (z axis)	300 mm
A axis	360°
Resolution	0.001
B axis	-10° / +100°
Resolution	0.001 °
Spindle speeds:	
up to	30000 t/min
Tool changer:	
number of tools	24
Spindle nose: HSK	E40
Tool diameter	50 mm
Tool lenght	93 mm
Max. tool-weight	1 kg
Rapid traverse:	30 m/min
Max. Feed force	3700 N
Voltage 50 Hz 3x	400 Volt
Total power required	18 kVA
Machine's weight about	1700 kg
Length	1400 mm
Width	1800 mm
Height	2440 mm

**Various accessories:**

Set of collets	F-35
Tool break control	BLUM Nano
Spindlecooling	
Coolant system	
Automatic central lubrication	
Fire extinguishing system	

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