

SAM 023145**SUPERMAX Type YCM - V 65A**

Group	Machining center
Manufacturer	SUPERMAX
Type	YCM - V 65A
Controller CNC	FANUC Series O-M
Year	2002



Number of axis total	4
Table length	840 mm
Table width	420 mm
Number of T-channels	4
Distance of the T-slots	100 mm
T-channel width	18 mm
Table load max.	350 kg
Longitudinal travel (X-axis)	650 mm
Transversal travel (y-axis)	410 mm
Vertical travel (z axis)	615 mm
Tool changer:	
Number of tools	20
Tool diameter	80 mm
Tool diameter max.	300 mm
Max. tool-weight	6 kg
Spindle nose: BT	40
Distance spindle nose to table	135 - 750 mm
Spindle speeds:	
stepless	
from	45 t/min
up to	8000 t/min
Feed range	10000 mm/min
Rapid traverse:	16 m/min
Rapid traverse: transversal	16 m/min
Rapid traverse: vertical	16 m/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	5.5 kW
Spindle power	3.7 / 5.5 kW
Total power required	17 kW
Machine's weight about	3600 kg
Overall dimensions machine:	
Length	2770 mm
Width	2110 mm
Height	1930 mm

Various accessories:

Set of toolholders	
Coolant system	130 l
Dividing attachment 4th axis with teilstock	

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Handwheel electronic
Lamp
Status light



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