

SAM 023315**FANUC Type ROBODRILL ALPHA T14i B**

Group	5-axis machining center
Manufacturer	FANUC
Type	ROBODRILL ALPHA T14i B
Controller CNC	FANUC Series 16i-M
Year	2000
Youtube video	https://youtu.be/_kvzucuzUTE



Time under power	29400 Heures
Table length	550 mm
Table width	380 mm
Longitudinal travel (X-axis)	500 mm
Transversal travel (y-axis)	400 mm
Vertical travel (z axis)	330 mm
4th axis	+ 5. Achse
Tool changer:	
Tool magazine number of tool places	14
Spindle nose: BT	30
Distance spindle nose to table	mm
Distance from vertical	150 - 450
Spindle speeds:	
stepless	
from	100 t/min
up to	15000 t/min
Feed range	1 - 15'000 mm/min
Rapid traverse:	48 m/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	5.5 kW
Total power required	9 kVA
Machine's weight about	2100 kg
Overall dimensions machine:	
Length	1600 mm
Width	2000 mm
Height	2200 mm

Various accessories:

Coolant system	
Dividing attachment 4th and 5th axis	Peiseler
Oil mist extractor	Elbaron



