



Inventory number: 22903

3-axis machining center
KIRA KN 40 VB
FANUC Series 16i-M
2001



Technical data

Number of axis total	3
Table length	700 mm
Table width	400 mm
Longitudinal travel (X-axis)	600 mm
Transversal travel (y-axis)	400 mm
Vertical travel (z axis)	400 mm
Table load max.	200 kg
Tool changer:	
Number of tools	20
Tool diameter	100 mm
Tool lenght	250 mm
Max. tool-weight	5 kg
Time of tool changing	1.2 / 2.8 sec
Spindle nose:	BT 40
Vertical spindle speeds:	
stepless	
from	160 rpm
up to	8000 rpm
Rapid traverse: long.	48 m/min

Rapid traverse: transversal	48 m/min
Rapid traverse: vertical	36 m/min
Spindle motor	7.5 kW
Total power required	11 kVA
Machine's weight about	3000 kg
Overall dimensions machine:	
Length	2360 mm
Width	1600 mm
Height	2400 mm



