

SAM 013523**KIRA Type KN- 40Hb**

Group	Horizontal machining center
Manufacturer	KIRA
Type	KN- 40Hb
Controller CNC	FANUC 21I-MA



Rotary table:diameter	mm
Longitudinal travel (X-axis)	500 mm
Transversal travel (y-axis)	400 mm
Vertical travel (z axis)	400 mm
Table divisions (B)	360000 °
Pallets:	
numbers	2
Length	400 mm
Width	400 mm
Time of changing palets	8 s
Tool changer:	
Number of tools	20
Tool diameter	100 mm
Tool lenght	250 mm
Max. tool-weight	5 kg
Time of tool changing	1.5 / 3.0 s
Spindle nose:	BT 40
Horizontal spindle speeds:	
stepless	
from	160 t/min
up to	8000 t/min
Feed range	1 - 10000 mm/min
Rapid traverse:	48 m/min
Spindle motor	5.5 / 3.7 kW
Machine's weight about	4000 kg
Overall dimensions machine:	
Length	3550 mm
Width	1600 mm
Height	2600 mm

Various accessories:

Tool changer:	
with double gripper	
Number of tools	20
Full splash cabin	
Coolant system	
3D measuring feeler gauge	
Chip conveyor	
Lamp	







