



Special offer

Inventory number: 21760

Horizontal machining center

DIXI DPC 100

GE FANUC Series 16-T

2000



Price: 30,000.00 CHF

Machines in special offers are sold in AS-IS condition,

without any functional guarantee or mechanical/technical inspection from our side.

Technical data

Number of axis total	4
Longitudinal travel (X-axis)	500 mm
Transversal travel (y-axis)	400 mm
Vertical travel (z axis)	500 mm
B axis	
Pallets:	
numbers	4
Length	400 mm
Width	400 mm
Maximum workpiece weight	300 kg
Tool changer:	
Number of tools	96
Tool diameter max.	80 mm
Diameter with free adjacent pockets	160 mm
Tool lenght	300 mm
Max. tool-weight	12 kg
Time of tool changing	2.5 sec
Average chip-to-chip time	6 sec
Spindle nose: ISO	40 DIN69871
Distance spindle nose to table	100 - 600 mm
Distance from vertical	

spindle to table	20 - 420 mm
Spindle speeds:	
stepless	
from	0 rpm
up to	12000 rpm
Feed range	1 - 12000 mm/min
Rapid traverse:	20 m/min
Air connect	6 bar
Voltage 50 Hz 3x	400 Volt
Spindle power	5.5 / 7.5 kW
Total power required	60 kVA
Noise level	75 dB (A)
Machine's weight about	6000 kg
Overall dimensions machine:	
Length	4330 mm
Width	3200 mm
Height	2520 mm
Various accessories:	
Coolant system	500 l
High pressure coolant device	65 bar
Paper filtration system	
3D measuring feeler gauge	RENISHAW
Chip conveyor	
Oil mist extractor	
Spindlecooling	









