

**PROFORMA OFFER**

**V10**  
**CNC VERTICAL**  
**MACHINING CENTER**

Overhauled by the EXCEL CSEPEL



(This machine was used for 2 years)

**V 10**

Specification	Unit	
<b>Fanuc 21i control</b>		
RIGID TAPPING		
MANUAL GUIDE		
<b>Operating stroke</b>		
Travel X-axis	mm	1020
Travel Y- axis	mm	600
Travel Z- axis	mm	610
<b>Table</b>		
Table size	mm	1200 x 600
T-groove, quantity		5
T- groove, size	mm	18H7
T- groove, space	mm	100
Spindle nose to table	mm	150-750
Spindle center to column	mm	645
Max. load on table	kg	800
<b>Headstock</b>		
Main motor	kW	12\15
Max. spindle torque	Nm	115
Spindle speed range, without gears	min-1	60-8000
Spindle taper		SK 40

**Tool magazine**

No. of tools		24 (40 option)
Tool selection system		random
Tool taper with V-groove	DIN	69871
max. weight of tools	kg	7
max length of tools	mm	250
max. diameter of tools	mm	80
Tool change time	sec.	3

**Drives**

Ball screw diameter X/Y/Z-axis	mm	40
Rapid traverse X/Y-axis	mm/min	20.000
Z-axis	mm/min	20.000
Feed rate X/Y/Z-axis	mm/min	5.000

**Guide way**

Guide way system X/Y/Z-axis		box
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**Machine accuracies**

Positioning	mm	+/- 0,004
Repeatability	mm	+/- 0,003

**Coolant system**

Coolant tank capacity	l	150
value	l/min	20
pressure	bar	6

**PRICE: 40.000 €**