

SAM 021903**CARNAGHI PIETRO Type AFT 16 TM/SH**

Group	CNC turning, milling and grinding centre
Manufacturer	CARNAGHI PIETRO
Type	AFT 16 TM/SH
Controller CNC	SIEMENS SINUMERIK 840 C



Surface plate diameter	1000 mm
Swing diameter	1650 mm
Max. turn height	1100 mm
Travels:	
X axis	-1010 / +1010 mm
Y axis	600 mm
Z axis	1250 mm
C axis	360 °
Tool magazine number of tool places	40
Spindle nose:	KM63
Tool section	40 mm
Milling cutter speeds:	
stepless	
from	10 t/min
up to	3000 t/min
Torque max.	1000 Nm
Power	31 kW
Table load max.	3000 kg
Table speeds:	
stepless	
from	5 t/min
up to	800 t/min
Engine power	60 kW
Feeds	0.1 - 3000 mm/min
Rapid traverse:	10 m/min
Voltage 50 Hz 3x	400 Volt
Total power required	196 kW
Machine's weight about	35000 kg
Overall dimensions machine:	
Floor space required:	12500
Length	7225 mm
Width	8735 mm

Various accessories:

Coolant system
Set of toolholders
Chip conveyor
Pallets chancing device:
Pallets: number

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Notes:

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Machine refurbished

Grinding device optional







