

SAM 022500**FAVRETTO Type MC 100**

Group	CNC Surface grinder
Manufacturer	FAVRETTO
Type	MC 100
Controller CNC	SIEMENS SINUMERIK 840 D
Year	2002



Table length	1200 mm
Table width	500 mm
Longitudinal travel (X-axis)	1120 mm
Cross travel (z-axis)	635 mm
vertical travel (Y-axis)	690 mm
Table load max.	1000 kg
Grinding length	1000 mm
Grinding width	700 mm
Grinding height over table	650 mm
Grinding wheel:	
Diameter	406 mm
Width	100 mm
Bore	152 mm
Grinding wheel speeds fix	1400 t/min
Table speeds:	
stepless	
from	1 m/min
up to	40 m/min
Automatic cross feed:	
stepless	
from	m/min
up to	2 m/min
Automatic vertical feed:	
from	m/min
up to	2 m/min
Voltage 50 Hz 3x	400 Volt
Grinding spindle motor	11 kW
Total power required	31 kW
Machine's weight about	7800 kg
Overall dimensions machine:	
Length	4750 mm
Width	3485 mm
Height	2680 mm
Various accessories:	
Coolant system	
Paper filtration system	
Electrical magnetic chuck	
Length	1000 mm
Width	500 mm
Set of grinding wheels	

Lamp



