

**SAM 022500****FAVRETTO Type MC 100**

<b>Group</b>	CNC Surface grinder
<b>Manufacturer</b>	FAVRETTO
<b>Type</b>	MC 100
<b>Controller CNC</b>	SIEMENS SINUMERIK 840 D
<b>Year</b>	2002
<b>Youtube video</b>	<a href="https://youtu.be/t1TkfwVTKBo">https://youtu.be/t1TkfwVTKBo</a>



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

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Set of grinding wheels  
Lamp



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