



Inventory number: 22500

CNC Surface grinder
FAVRETTO MC 100
SIEMENS SINUMERIK 840 D
2002



Technical data

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	152.4 mm
Grinding wheel speeds fix	1400 rpm
Table speeds:	
stepless	
from	1 m/min
up to	40 m/min
Automatic cross feed:	
stepless	
from	0 m/min
up to	2 m/min
Automatic vertical feed:	
from	0 m/min
up to	1.5 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









