MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 023668 **FOREST-LINE Type SERAMILL V3 270 2T**

Group	Milling machine gantry type
Manufacturer	FOREST-LINE
Type	SERAMILL V3 270 2T
Controller CNC	SINUMERIK 840D
Year	2008
Youtube video	https://youtu.be/ROVqcP6tp3U

Number of tables	2
Table length	3000 mm
Table width	2000 mm
Table length	4000 mm
Table width	2000 mm
Clamping surface:	
Length	8100 mm
Width	2000 mm
Number of T-channels	9
T-channel width	22H12 mm
Distance of the T-slots	200 mm
X axis	9600 mm
X axis (with 1 table)	5000 mm
Y axis	3400 mm
Z axis	1250 mm
A axis	+/- 135° / 2.5°
Revolving unit with Hirth serration	
C axis	360° / 2.5°
Revolving unit with Hirth serration	
Distance between columns	2700 mm
Table load max.	10000 kg
Spindle nose SK	50
Tool magazine number of tool places	120
Universal milling head	
Spindle speeds:	
from	10 t/min
up to	7500 t/min
Feeds:	
X axis from	1 mm/min
up to	30000 mm/min
Y axis from	1 mm/min
up to	30000 mm/min
Z axis from	1 mm/min
up to	30’000 mm/min
Rapid traverse:	
X axis	30’000 m/min
Y axis	40’000 m/min
Z axis	30’000 m/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	31 kW

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Spindle torque	430 Nm
Total power required	90 kVA
Length	22000 mm
Width	7500 mm
Height	5020 mm

Various accessories:

Tool holder	700 pce
Automatic setting tool	BLUM
Touch Probe	M&H
Chip conveyor	
Coolant system	
Coolant through spindle (cts)	
Various spare parts	

The buyer must dismantle and pick up the machine on site. Viewings are available by appointment.

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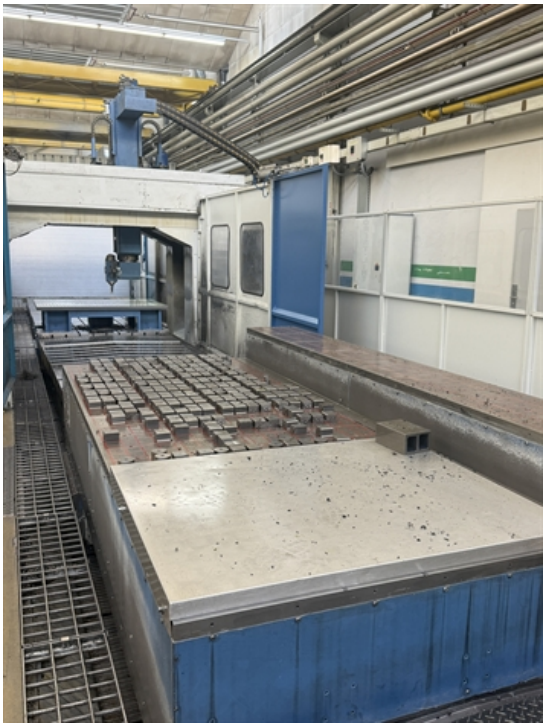

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