

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



Number of tables	2
Table length	3000 mm
Table width	2000 mm
Table length	4000 mm
Table width	2000 mm
Clamping surface	mm
X axis (with 1 table)	5000 mm
Y axis	3400 mm
Z axis	1250 mm
A axis	+/- 135° / 2.5°
C axis	360° / 2.5°
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	6000 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
Spindle torque	430 Nm
Total power required	90 kVA

Various accessories:

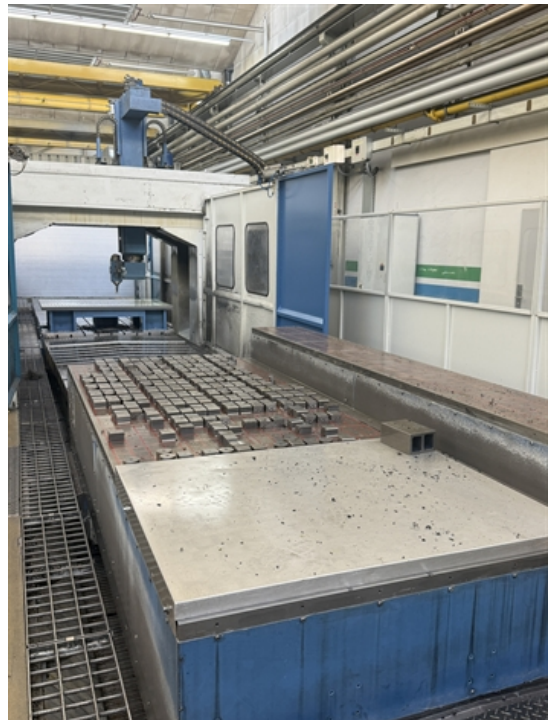
Tool holder	700 pce
Automatic setting tool	BLUM
Touch Probe	M&H
Chip conveyor	

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Coolant system



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