

Machine

Inventory N°	16281
Description	Cnc milling machine
Brand	BUMOTEC
Model	S 191
Serial No	3253
Year	2013



Heading

Control	FANUC 30i A5
Number of axis total	7
X axis	
Total stroke	410 mm
Power	2.5 kW
Y axis	
Total stroke	200 mm
Power	4.8 kW
Z axis	
Total stroke	400 mm
Power	7.2 kW
Résolution (X-Y-Z)	0.0001 mm
Travel speed	50 m/min
W axis	
Total stroke	310 mm
Power	2.5 kW
Resolution	0.0001 mm
Travel speed	40 m/min
Turning function	
Principal spindle	
Total stroke	360 °
Bar diameter	65 mm
Installed power	15 kW
Speed	6'000 t/min
Sub spindle	
Total stroke	360 °
Bar diameter	32 mm

HD pictures and videos on request.

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Installed power	15 kW
Speed	6'000 t/min
Torque	22/27/36 Nm

B-axis

Installed power	4.3 Kw
Total stroke	+25 / -115 °
Resolution	0.0001 °
Peripheral speed	30000 t/min

Tool changer:

Number of positions	90
Type	Capto C4
Time of tool changing	sec.
Tool diameter max.	mm
Tool lenght max.	mm
Tools weight max.	gr.
Memory	8 Mbyte

Over-all dimensions

Length	~2200 mm
Depth	~2400 mm
Height	~2490 mm
Weight	~ 4400 Kg

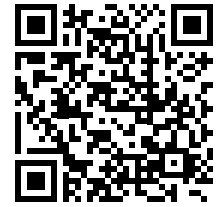
Voltage

Power drawn by the machine	35 kVA
Power supply	3x400 VAC,
Nominal current	max. 50 A
Number hours (under power)	h
Number hours (working process)	h

Accessories

Cooler	1
Chip conveyor	1
Hydraulic unit	1
Chariot copeaux	1
Filter	1
Pompe haute pression	1
Oil tank	1
Tool holder	67

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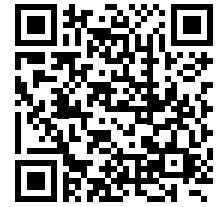
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Tube pour mandrin	1
Tube de guidage barre	5
Raccord tournant	1
Collets	4
Jaw chuck	2
Pictures	

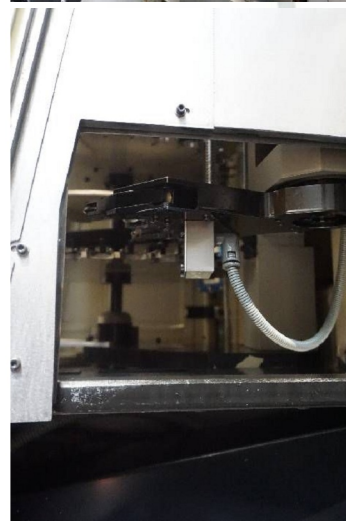
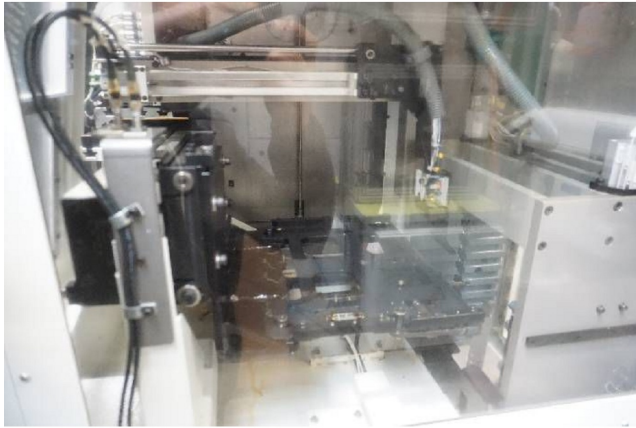


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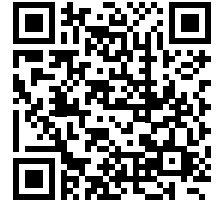


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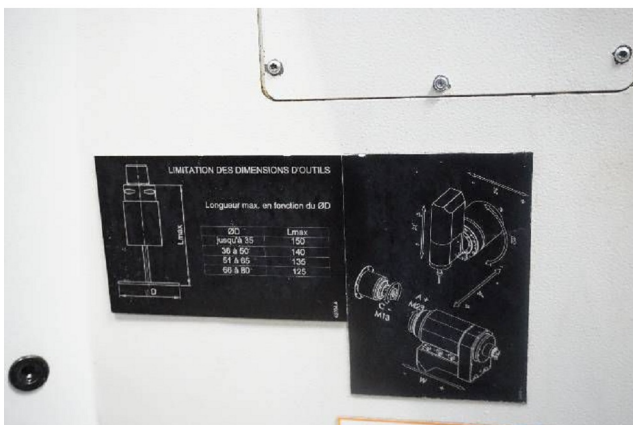
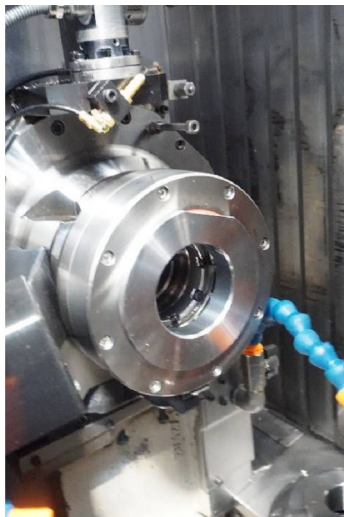


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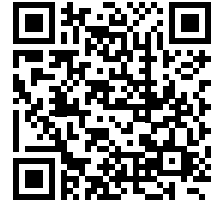


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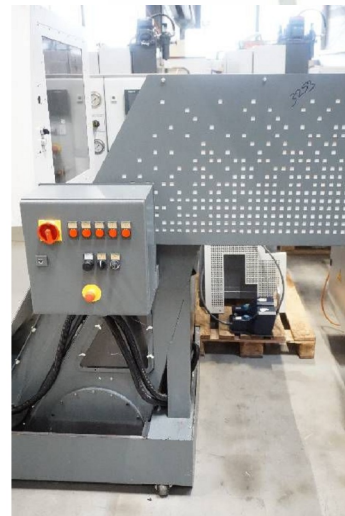
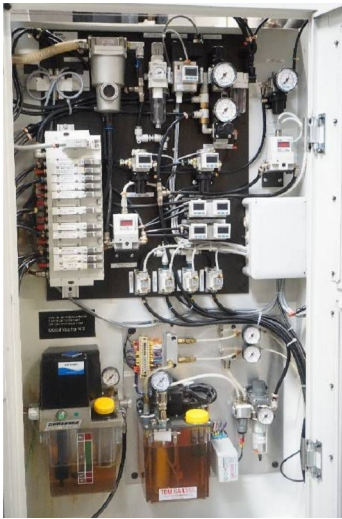


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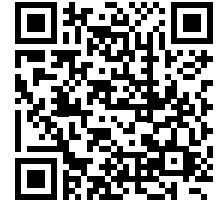


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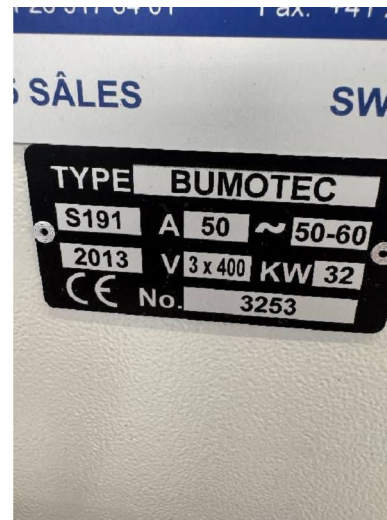
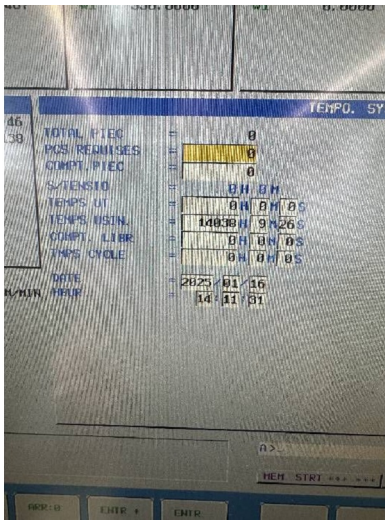


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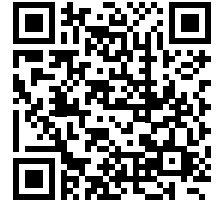


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