

## Machine

Inventory N°	<b>15493</b>
Description	Cnc milling machine
Brand	<b>BUMOTEC</b>
Model	<b>S 191</b>
Serial No	<b>3398</b>
Year	<b>2014</b>

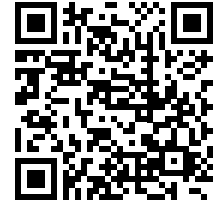


## Heading

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

HD pictures and videos on request.

All data such as technical specifications, weight, dimensions, illustrations are indicative and subject to change without notice.



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Bar diameter	32 mm
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	36'000 °/mn

#### Tool changer:

Number of positions	90
Type	HSKA40
Time of tool changing	sec.
Tool diameter max.	mm
Tool length 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 (milling)	17'380 h
Cooler	MARKSA CSW
N°	14.000788.4
Cooler	MARKSA CSW
N°	14.000575.5

#### Accessories

Chip conveyor	1
Oil mist extractor	1
Détecteur de feu Primus	1

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Cooler

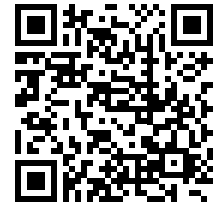
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Pictures



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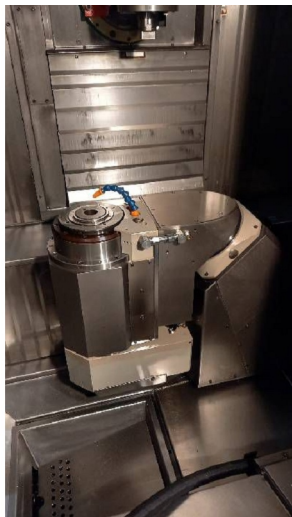
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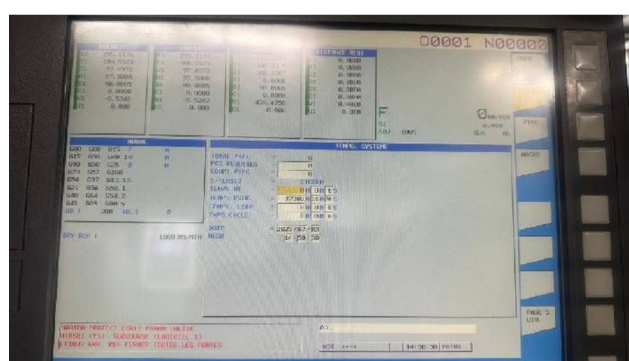
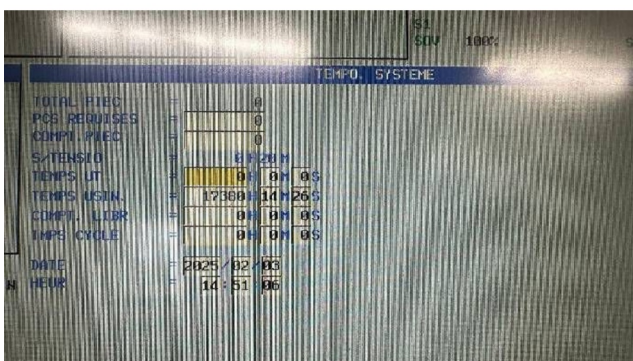


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