

## Machine

Inventory N°	<b>17166</b>
Description	Vertical machining center
Brand	<b>MIKRON</b>
Model	<b>VCE 800 PRO</b>
Serial No	<b>VEC800+0364</b>
Year	<b>2008</b>



## Heading

Cnc control **Heidenhain**

Type **iTNC530**

### Working table

Table size **910x500 mm**

Max weight on table **1100 Kg**

Groove and relief-grinding in **5**

Flushing **300 L**

### Travels

Longitudinal traverse (x-axis) **800 mm**

Cross traverse (y-axis) **500 mm**

Vertical travel (z axis) **540 mm**

Feeds **16 m/min**

Rapid feed, X / Y - axis **24 m/min**

Rapid feed, Z-axis **20 m/min**

### Spindle

Speed **10'000 t/min**

Power **12 kW**

### Tool changer

Number of positions **24**

Max. tool-weight **6 Kg**

Max. diameter **77 mm**

Max. length **305 mm**

### Acceleration

X axis **10 kN**

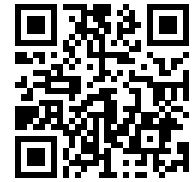
Y axis **10 kN**

Z axis **13.8 kN**

### Power supply

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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Voltage	3x400 VAC
Frequency	50/60 Hz
Power	16 kW
Nominal current	32 A
<b>Over-all dimensions</b>	
Machine's weight	5000 Kg
Over-all-dimension (length-width-height)	2700x2300x2400 mm
<b>Number hours</b>	
Number hours (under power)	13209 h
Number hours (working process)	12811 h

**Accessories**

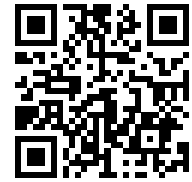
<b>Dividing</b>	1
<b>Collets</b>	2
<b>Palpeur Renishaw</b>	1
<b>Palpeur bris d'outils</b>	1

**Pictures**



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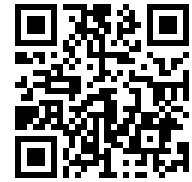


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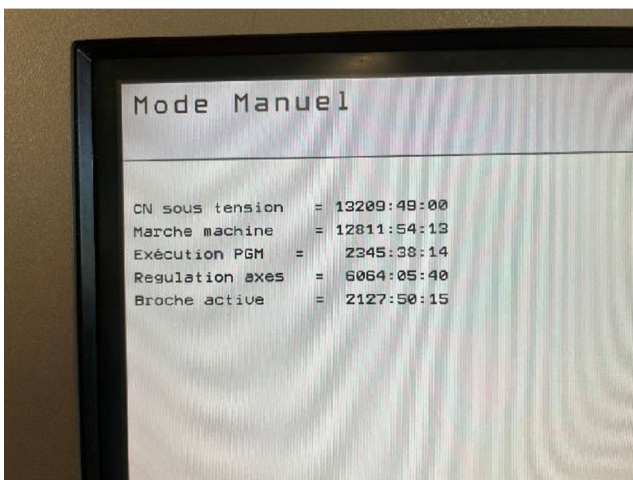
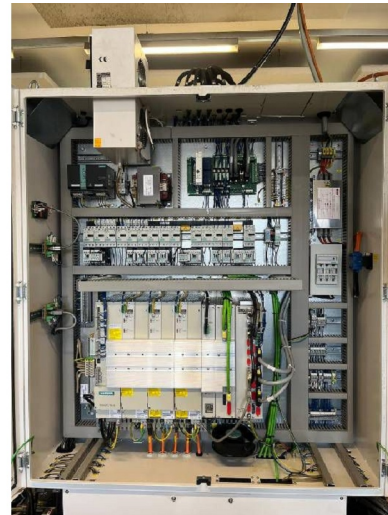
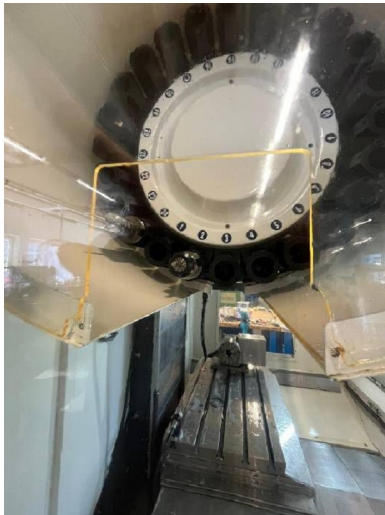
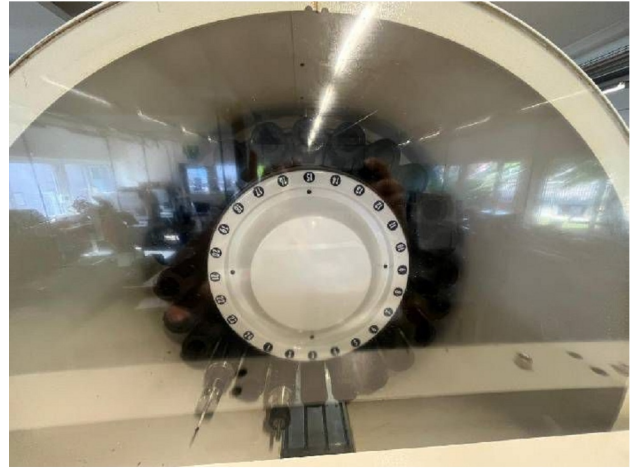
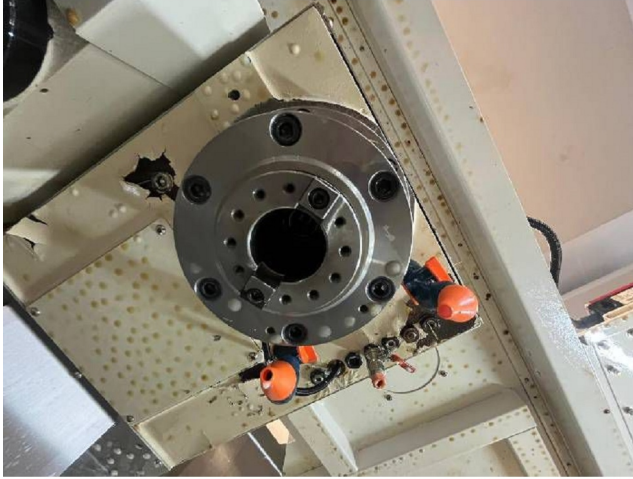


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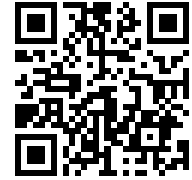


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