

## CHIRON FZ 08KS HSP

**Kind :** Vertical machining center  
**Brand :** CHIRON  
**Model :** FZ 08KS HSP  
**Year :** 2011  
**Serial Nr:** 319-07  
**Stock Nr :** 10023



this machine worked only with straight oil

### TECHNICAL DETAILS

- Number of axes	: 7
<b>MILLING SPINDLE</b>	
- Tool holder type	: HSK40
- Spindle speeds	: 30.000 [rpm]
<b>LINEAR AXES</b>	
- Travels on X/Y/Z axes	: 450 x 270 x 310 [mm]
- Rapid traverses rates (X/Y/Z)	: 75 [m/min]
<b>B ROTARY AXIS</b>	
- Travel	: -20/+115 [°]
- Indexing precision	: 0,001 [°]
<b>TOOL CHANGER</b>	
- Auto. Tool Changer type	: Umbrella
- Tool magazine capacity	: 20
<b>A ROTARY AXIS</b>	
- Max. bar diameter	: 32 [mm]
- Indexing precision	: 0,001 [°]
- Travel	: 360 [°]
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]
- Total installed power	: 17 [kVA]
<b>WEIGHT &amp; DIMENSIONS</b>	
- Machine floor space	: 1.500 x 2.600 [mm]

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- Machine height : 2.300 [mm]  
- Machine weight : 5.100 [kg]  
MACHINE HOURS  
- Number of working hours : 20.749 [h]

#### **EQUIPMENT**

- CNC : Fanuc 31i-A5  
- Interface : USB, PCMCIA, RJ45  
- Fire extinguisher \* : KRAFT&BAUER FB703  
\* NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.  
- COOLANT TANK  
- Spindle cooling unit : Burn Engineering  
- Oil mist extractor : HIFI FILTER  
- Tool probe : Renishaw TS27R  
- Workpiece probe : Renishaw OMP40  
- Unit for 6th face machining  
- Collet chuck : ORTLIEB KSF 30-50  
- Tool recognition through RFID scanning : BALLUFF BIS C-650  
- Tool-holders : 30