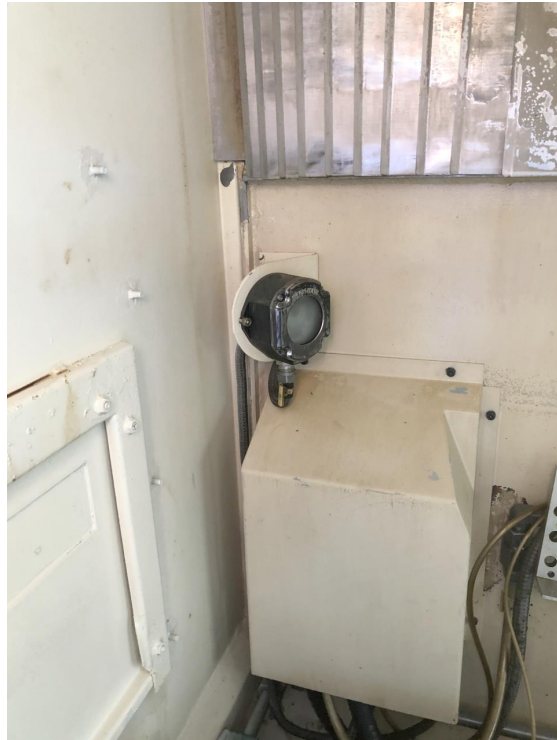




Inventory number: 21234

3-axis machining center  
CHIRON FZ 08 KS Magnum  
GE Fanuc Series 18i-MB5  
2008



### Technical data

Number of axis total	3
Number of spindles	1
Table length	770 mm
Table width	290 mm
Longitudinal travel (X-axis)	450 mm
Transversal travel (y-axis)	270 mm
Vertical travel (z axis)	310 mm
Drill capacity	12 mm
Max. tapping diameter M	8
Tool changer:	
Number of tools	24
Tool diameter max.	47 mm
Diameter with free adjacent pockets	100 mm
Tool length	160 mm
Max. tool-weight	1.2 kg
Time of tool changing	0.8 / 2.3 sec
Average chip-to-chip time	2.2 sec
Spindle nose: HSK-A	40 DIN 69893
Spindle speeds:	

up to	30000 rpm
Rapid traverse:	75 m/min
Air connect	6 bar
Voltage 50 Hz 3x	400 Volt
Spindle motor	7 kW
Total power required	14 kW
Total power required	19 kVA
Machine's weight about	3400 kg
Overall dimensions machine:	
Length	2308 mm
Width	1405 mm
Height	2447 mm
Various accessories:	
Tool break control	
Interface serial port RS 232	
Switch cabinet Air conditioner	
Status light	











