



Inventory number: 20903

5-axis machining center
FEHLMANN PICOMAX 60-HSC
HEIDENHAIN 530M
2008



Technical data

Number of axis simultaneous	5
Table length	920 mm
Table width	380 mm
Table load max.	250 kg
Longitudinal travel (X-axis)	505 mm
Transversal travel (y-axis)	355 mm
Vertical travel (z axis)	610 mm
Tool changer:	
Number of tools	28
Spindle nose: HSK	E50
Spindle speeds:	
stepless	
from	50 rpm
up to	30000 rpm
Feed range	1 - 20000 mm/min
Voltage 50 Hz 3x	400 Volt
Total power required	22 kVA
Machine's weight about	3750 kg
Overall dimensions machine:	

Length	2070 mm
Width	1936 mm
Height	2642 mm

Various accessories:

Set of toolholders

Coolant system

Preparation for Renishaw 3D touch probe MP40

Dividing attachment 4th and 5th axis ATS 160

Handwheel electronic

Dust extraction for graphite

Laser tool setting system

Switch cabinet Air conditioner

Notes:

Spindle changed 2016























