



Inventory number: 23018

5-axis machining center  
MIKRON HPM 1350 U  
HEIDENHAIN iTNC 530  
2007



### Technical data

Number of axis total	5
Number of spindles	1
Circular table diameter	1100 mm
Table load max.	1600 kg
Longitudinal travel (X-axis)	1350 mm
Transversal travel (y-axis)	1150 mm
Vertical travel (z axis)	895 mm
Swivel angle (a-axis)	+16 - / 120 °
Tool magazine number of tool places	92
Spindle nose: HSK-A	63
Spindle speeds:	
stepless	
from	0 rpm
up to	18000 rpm
Voltage 50 Hz 3x	400 Volt
Total power required	68 kW
Noise level	68 dB (A)
Machine's weight about	12600 kg
Overall dimensions machine:	
Length	4500 mm
Width	3600 mm
Height	3500 mm
Various accessories:	
Coolant system	
Paper filtration system	

Touch Probe Renishaw  
Chip conveyor  
Handwheel electronic  
Rotating viewing window



















