



Inventory number: 22150

5-axis machining center  
MIKRON UCP 600 VARIO  
HEIDENHAIN iTNC 530  
2006



### Technical data

Time under power	68163 Hour
Operating time	54350 Hour
Working time	20640 Hour
Spindle run time	19232 Hour
Number of axis simultaneous	5
Table length	320 mm
Table width	320 mm
Longitudinal travel (X-axis)	600 mm
Transversal travel (y-axis)	450 mm
Vertical travel (z axis)	450 mm
Table divisions (C)	n x 360 °
Milling head divisions (B)	-115/+30 °
Tool changer:	
Number of tools	30
Tool diameter max.	80 mm
Tool length	200 mm
Max. tool-weight	8 kg
Spindle nose:	HSK-A 63
Spindle speeds:	
stepless	
from	0 rpm
up to	20000 rpm
Feed range	15000 mm/min
Rapid traverse:	22 m/min
Voltage 50 Hz 3x	400 Volt
Spindle power	30 kW

Torque max.	91 Nm
Noise level	75 dB (A)
Machine's weight about	7700 kg
Overall dimensions machine:	
Length	6820 mm
Width	4800 mm
Height	2540 (2810) mm
Various accessories:	
Paper filtration system	
Water cooler	
Chip conveyor	
Type of table	EROWA UPC
Handwheel electroinic	
Lamp	
Status light	
Notes:	
4+5 Axis revised	2023













