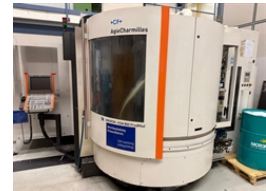


SAM 023111**MIKRON Type HSM 800 ProdMod**

Group	Vertical machining center
Manufacturer	MIKRON
Type	HSM 800 ProdMod
Controller CNC	HEIDENHAIN iTNC 530
Year	2007



Number of axis simultaneous	4
Table length	900 mm
Table width	600 mm
Table load max.	800 kg
Longitudinal travel (X-axis)	800 mm
Transversal travel (y-axis)	600 mm
Vertical travel (z axis)	500 mm
Tool magazine number of tool places	50
Tool diameter max.	75 mm
Tool lenght	210 mm
Max. tool-weight	2.5 kg
Voltage 50 Hz 3x	400 Volt
Spindle motor	12.5 / 22 kW
Total power required	26 kW
Noise level	75 dB (A)
Machine's weight about	8300 kg
Overall dimensions machine:	
Length	4000 mm
Width	3700 mm
Height	2500 mm



