

SAM 023111**MIKRON Type HSM 800 ProdMod**

Group	Vertical machining center		
Manufacturer	MIKRON		
Type	HSM 800 ProdMod		
Commander	HEIDENHAIN iTNC 530		
Serial No.	107.91.00.005		
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		



