

SAM 023222**MAKINO Type A 77-A 188**

Group	Machining center
Manufacturer	MAKINO
Type	A 77-A 188
Controller CNC	FANUC 16 Professional 3



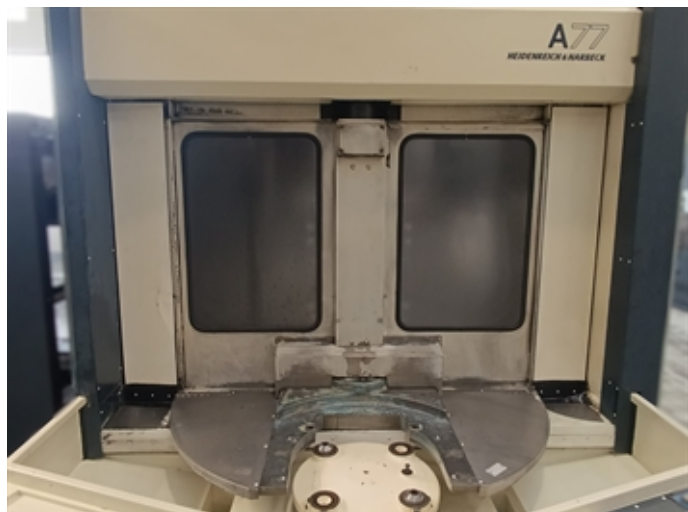
Number of tables	2
Table length	630 mm
Table width	630 mm
Longitudinal travel (X-axis)	800 mm
Transversal travel (y-axis)	750 mm
Vertical travel (z axis)	770 mm
Spindle nose: HSK-A	100
Spindle speeds:	
stepless	
from	20 t/min
up to	10000 t/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	30 kW
Machine's weight about	18000 kg
Overall dimensions machine:	
Length	6430 mm
Width	3650 mm
Height	3000 mm
Space requirement env.	40 / 24 m2

Various accessories:

Set of toolholders

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