MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 023077 **AWEA Type AF-610**

Group	3-axis machining center
Manufacturer	AWEA
Type	AF-610
Controller CNC	FANUC Series 18i-MB
Youtube video	https://youtu.be/aB7IqEYog_s

Table length	700 mm
Table width	450 mm
Number of T-channels	4
T-channel width	14 mm
Table load max.	450 kg
Longitudinal travel (X-axis)	610 mm
Transversal travel (y-axis)	420 mm
Vertical travel (z axis)	420 mm
Tool magazine number of tool places	20
Tool diameter max.	63 mm
Diameter with free adjacent pockets	100 mm
Tool lenght	200 mm
Max. tool-weight	4 kg
Spindle nose: ISO	40
Distance spindle nose to table	150 - 600 mm
Spindle speeds:	
stepless	
from	0 t/min
up to	12000 t/min
Feed range	1 - 10000 mm/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	5.5 / 7.35 kW
Total power required	24 kVA
Machine's weight about	3500 kg
Coolant through spindle (cts)	25 bar
Length	2600 mm
Width	2150 mm
Height	2500 mm

Various accessories:

Coolant system
Chip conveyor
Handwheel electroinic
Lamp
Spindlecooling
Interface serial port RS 232
Automatic central lubrication
Status light

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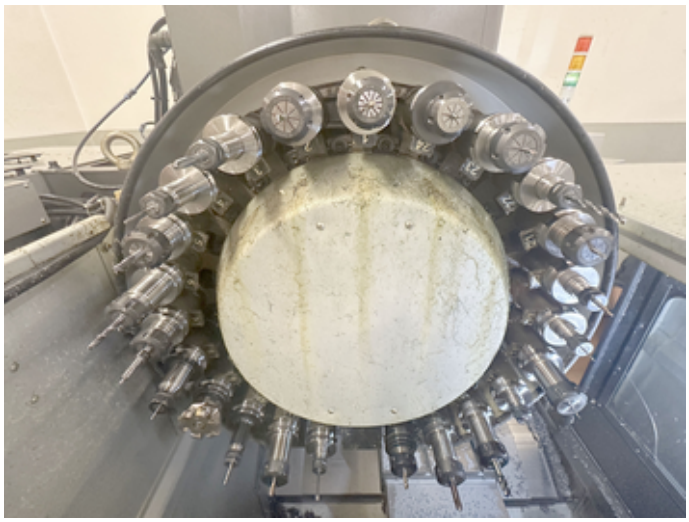

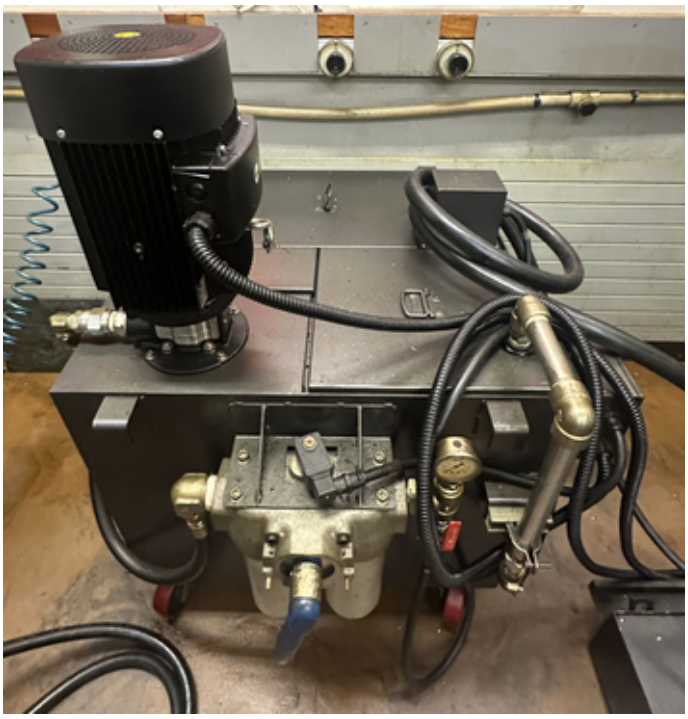

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