MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 023768 **AVEREX Type HS-450i**

Group	4-axis machining center
Manufacturer	AVEREX
Type	HS-450i
Controller CNC	FANUC Series 31i-Nano Control
Year	2011

Longitudinal travel (X-axis)	640 mm
Transversal travel (y-axis)	610 mm
Vertical travel (z axis)	680 mm
Dimension of the workpice:	
Height	1000 mm
Diameter	785 mm
Table divisions (C)	0.001 °
Maximum workpiece weight	550 kg
Tool changer:	
Addet tool-holder magazine	120
Spindle speeds:	
up to	15000 t/min
Rapid traverse: long.	60 m/min
Rapid traverse: transversal	60 m/min
Rapid traverse: vertical	60 m/min
Voltage 50 Hz 3x	400 Volt
Machine's weight about	11645 kg
Overall dimensions machine:	
Length	4730 mm
Width	2260 mm
Height	2600 mm

Various accessories:
Ballscrews
Coolant through spindle (cts)
Chip conveyor
Spindlecooling
Bed flushing and scraper belt chip conveyor

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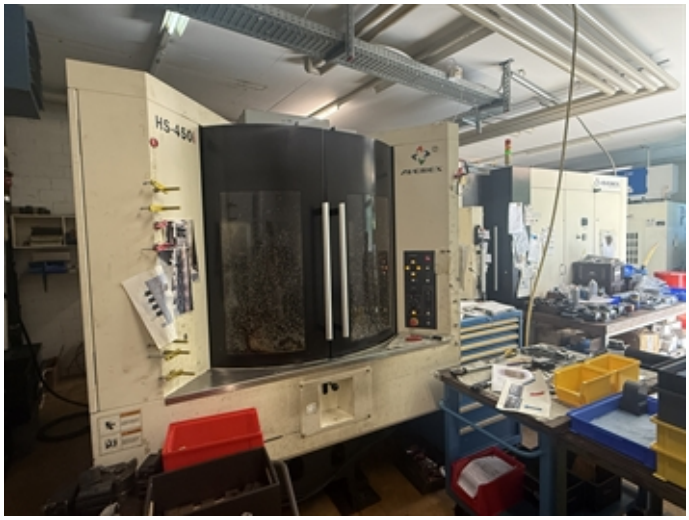

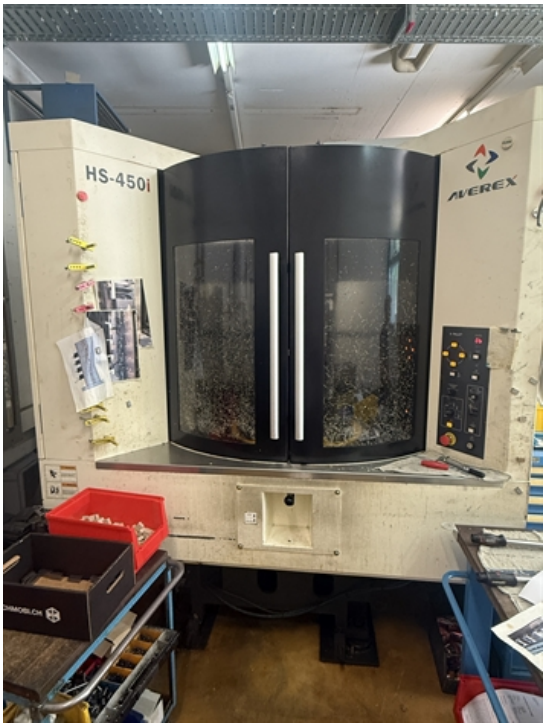

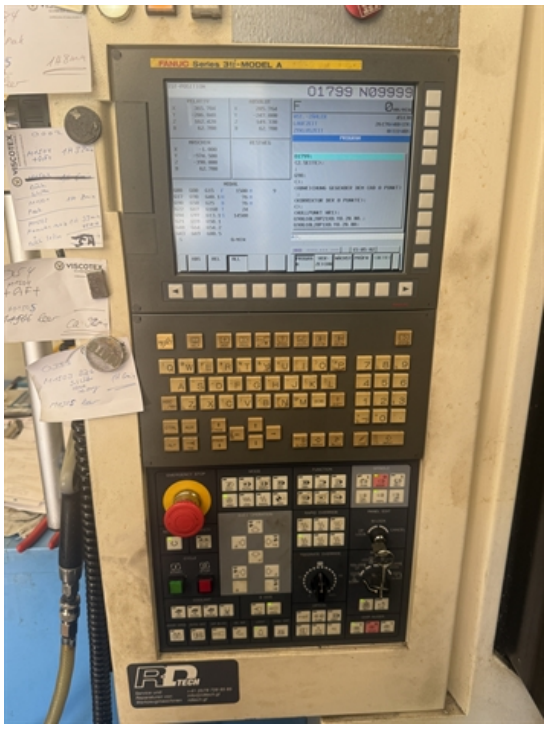

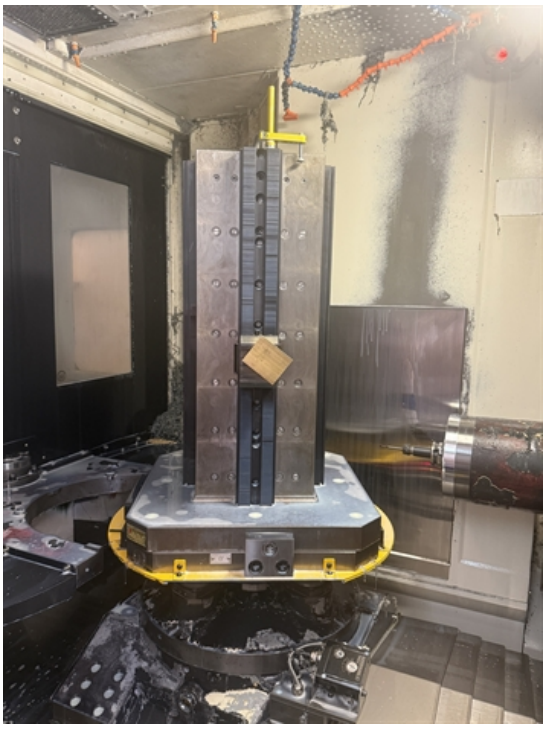

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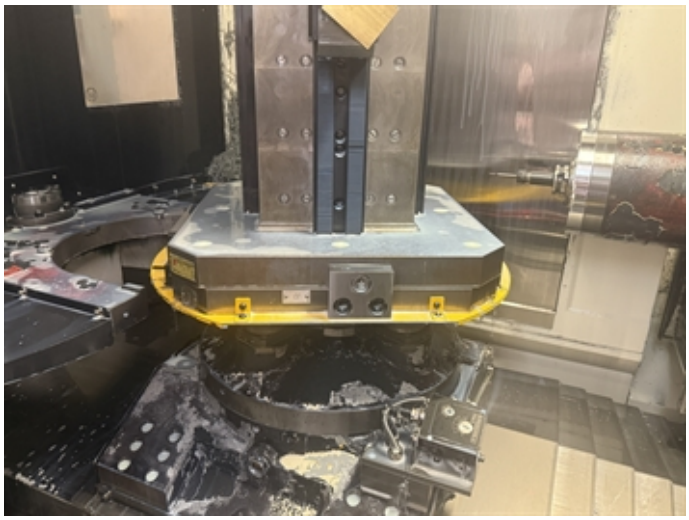

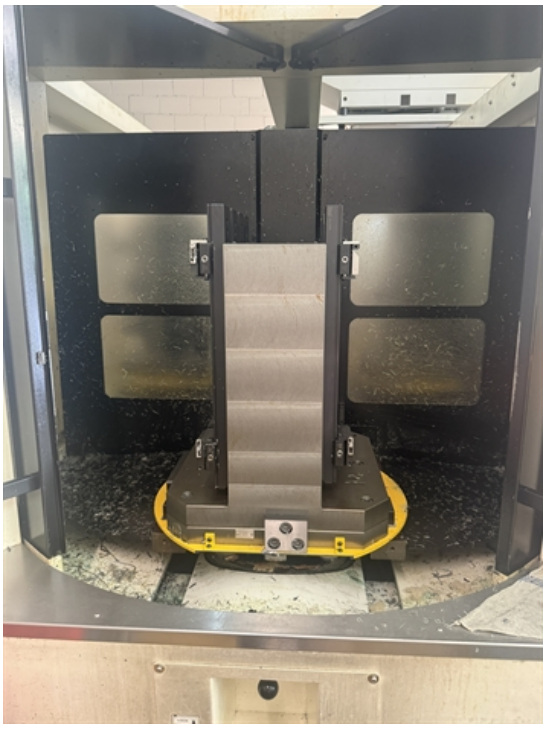

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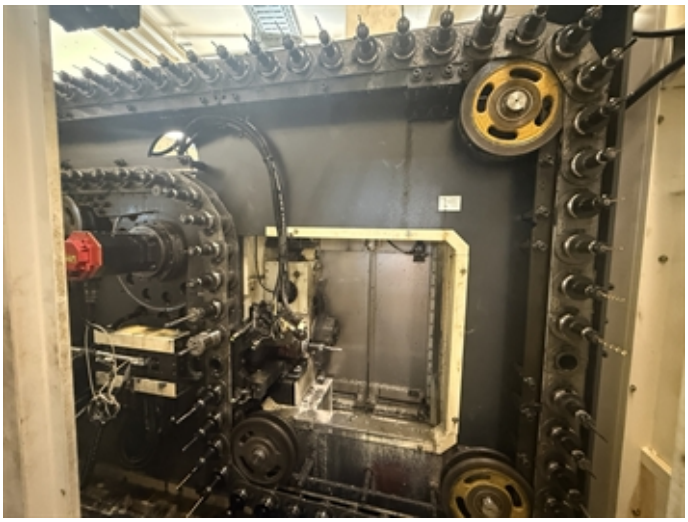

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