

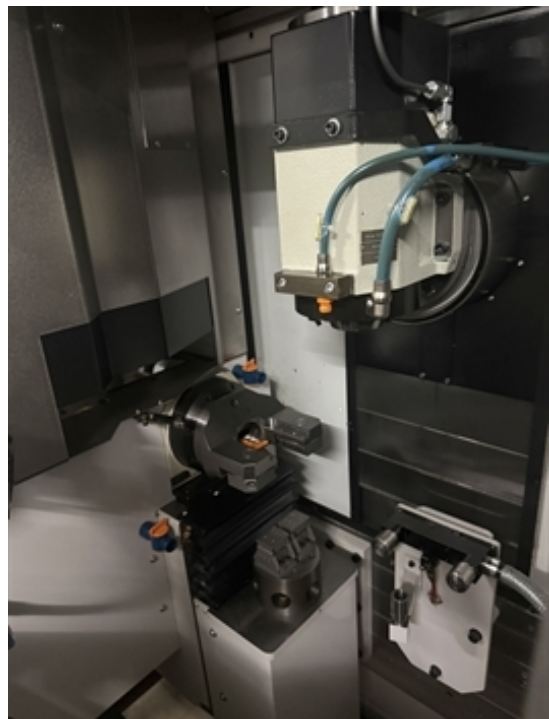
**SAM 023399****WILLEMEN MACODEL Type W 401 PA**

<b>Group</b>	Vertical machining center
<b>Manufacturer</b>	WILLEMEN MACODEL
<b>Type</b>	W 401 PA
<b>Year</b>	2011

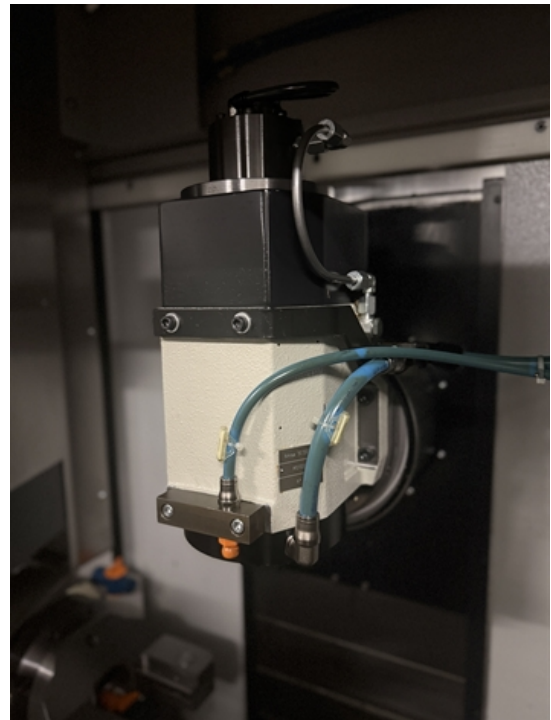
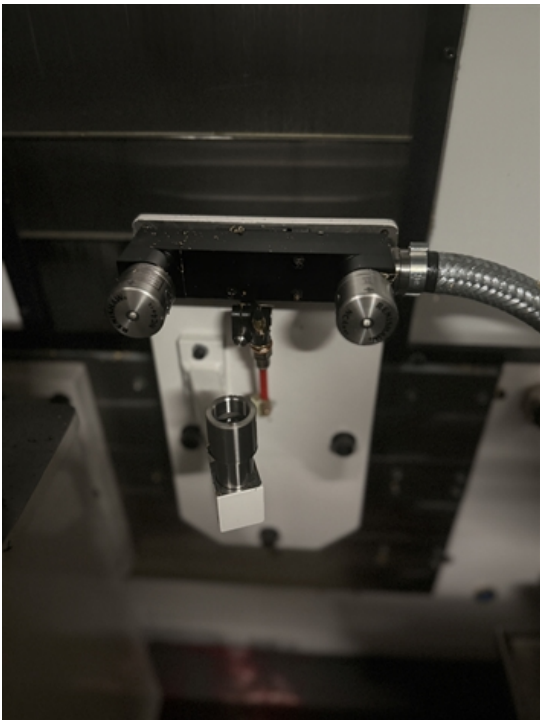


Longitudinal travel (X-axis)	250 mm
Transversal travel (y-axis)	200 mm
Vertical travel (z axis)	300 mm
Number of tools	16
Spindle nose: ISO	25
Distance from vertical	
Horizontal spindle speeds:	4 x (4x)
stepless	
from	50 t/min
up to	12000 (6000) t/min
Vertical spindle speeds:	8x
stepless	
from	50 t/min
up to	6000 t/min
Feeds:	
Rapid traverse:	m/min
Rapid traverse: long.	20 m/min
Rapid traverse: transversal	20 m/min
Rapid traverse: vertical	10 m/min
Total power required	10 kW
Machine's weight about	1500 kg
Overall dimensions machine:	
Length	1400 mm
Width	1800 mm
Height	2300 mm

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