

Family: CNC WORK STATIONS	Code: 003985
SubFamily: CNC Machine Centres With Flat Tables	
Brand: CMS	
Model: AVANT	



Type of work	Routing
X axis working area	4200 mm
Y axis working area	2100 mm
Main Electrospindle power	12 KW
Number of controlled axes	3 axes
Total number of tool changer positions	12
X axis work area	4200 mm
X axis travel	4550 mm
Y axis work area	2100 mm
Y axis travel	3210 mm
Max panel passage	300 mm
X axis movement speed	100 m/min

Y axis movement speed	100 m/min
Z axis movement speed	20 m/min
Work table	yes
Work table	Nesting
No tables	1
Width	2200 mm
Length	6500 mm
Automatic panel loader system	yes
.	Motorised transfer
Automatic panel stacker system	yes
With	Motorised transfer
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 3 Automatic tool change : yes Motor power : 12 kw r.p.m. : 24000 RPM
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 12 Tool : positioned on the head
Machine programming software	OSAI
Bar code label printer	yes
Safety standard CE mark	yes
Protective mesh secured to the machine	yes
Total installed power	73 KW