

Family: CNC WORK STATIONS	Code: 004949
SubFamily: CNC Machine Centres With Flat Tables	
Brand: WEEKE	
Model: VANTAGE 200/510	



Type of work	Drilling Routing
X axis working area	3100 mm
Y axis working area	1550 mm
Working Table	pienoNesting
Main Electrospindle power	11 KW
Number of controlled axes	4 axes
Total number of drilling spindles	20
Total number of tool changer positions	15
X axis work area	3100 mm
Y axis work area	1550 mm
Max panel passage	100 mm
X axis movement speed	130 m/min

Y axis movement speed	130 m/min
Z axis movement speed	20 m/min
No. work areas	2
Work table	yes
Work table	Nesting
No tables	1
Width	1550 mm
Length	3100 mm
Material	Phenolic
Automatic panel loader system	yes
.	Suction cup loader
Suction cup loader	BARGSTEDT TLF 411/10/05
Automatic panel stacker system	yes
With	Motorised transfer
Vacuum pump	yes
No. pumps	3
Single capacity	290 m3/h
Bore operator units	1
	BORE OPERATOR UNITS 1 Unit : top Spindles for vertical boring : 20
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 4 Automatic tool change : yes Liquid cooling system : yes Motor power : 11 kw r.p.m. : 24000 RPM
Tool magazine	2

TOOL MAGAZINE 1

No. positions : 14

Tool : positioned on the back of the machine

TOOL MAGAZINE 2

No. positions : 1

Tool : positioned on the side of the machine

Control system	POWERCONTROL PC 86 POWERTOUCH
Safety standard CE mark	yes
Protective mesh secured to the machine	yes
Safety system	Front safety mats