

Family: CNC MACHINE CENTRES AND ROUTERS

Code:
003004

SubFamily: CNC Machine Center with NESTING Table

Brand: WEEKE

Model: BHP VANTAGE 28 L



X axis working area 4300 mm

Y axis working area 2200 mm

Main Electrospindle power 9 KW

Number of controlled axes 3 axes

Total number of drilling spindles 7

Total number of tool changer positions 12

X axis work area 4300 mm

X axis travel 5138 mm

Y axis work area 2200 mm

Y axis travel 2652 mm

Max panel passage 245 mm

X axis movement speed 96 m/min

Y axis movement speed	96 m/min
Z axis movement speed	25 m/min
Working table	yes
Working table	Nesting
No. tables	1
Width	4200 mm
Length	2250 mm
Material	Phenolic
Vacuum pump	yes
No. pumps	2
Single capacity	360 m3/h
Boring units	1
	BORING UNITS 1 Unit : top Vertical Boring Spindles : 7
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 3 Automatic tool change : yes Motor power : 9 kw r.p.m. : 15000 RPM
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 12 Tool : positioned at the side of the machine
Control system	POWER CONTROL 85
Machine programming software	WOODWOP
Safety standard EC mark	yes
Protection structure for operating units with safety sensors	yes
Protective mesh secured to the machine	yes

Safety system	Safety photocells
Total installed power	31 KW
