Family: CNC MACHINE CENTRES AND ROUTERS	Code: 003507
SubFamily: CNC Machine Center with NESTING Table	
Brand: WEEKE	
Model: BHP 200	



X axis working area	3700 mm
Y axis working area	1550 mm
Main Electrospindle power	9 KW
Number of controlled axes	3 axes
Total number of drilling spindles	10
Total number of tool changer positions	8
X axis work area	3700 mm
X axis travel	4690 mm
Y axis work area	1550 mm
Y axis travel	2165 mm
Max panel passage	325 mm
X axis movement speed	50 m/min

Y axis movement speed	40 m/min
Z axis movement speed	20 m/min
No. working fields	1
Working table	yes
Working table	Nesting
No. tables	1
Width	3700 mm
Length	1550 mm
Material	Phenolic
Vacuum pump	yes
No. pumps	1
Single capacity	500 m3/h
Boring units	1
	BORING UNITS 1 Unit : top Vertical Boring Spindles : 10
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 3 Automatic tool change : yes Motor power : 9 kw r.p.m. : 24000 RPM
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 8 Tool : Positioned at the rear of the machine
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	29.5 KW