Family: CNC MACHINE CENTRES AND ROUTERS	Code: 004356
SubFamily: CNC Machine Centres With Pod And Rail	
Brand: WEEKE	
Model: BHC 750	



Type of work	Drilling Routing
X axis working area	5500 mm
Y axis working area	1300 mm
Main Electrospindle power	12 KW
Number of controlled axes	4 axes
Total number of drilling spindles	28
Total number of tool changer positions	18
No. working fields	4
Working table	yes
Working table	Pod and Rail
No. of Rails	10

Vacuum cups to secure piece being processed	yes
Clamps to secure piece being processed	yes
Vacuum pump	yes
No. pumps	2
Single capacity	100 m3/h
Boring units	1
	BORING UNITS 1 Unit : top Vertical Boring Spindles : 22 Horizontal Boring Spindles in X : 4 Horizontal Boring Spindles in Y : 2 Total number of vertical + horizontal spindles : 28
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 4 Automatic tool change : yes Motor power : 12 kw r.p.m. : 24000 RPM
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 18 Tool : positioned on the machining head
Control system	Homatic 2000 IPC
Machine programming software	W
Optional software	Woodwop
Safety standard CE mark	yes
Protection structure for operating units with safety sensors	yes
Protective mesh secured to the machine	yes
Safety system	Front safety mats