Family: CNC WORK STATIONS	Code: 004621
SubFamily: CNC Flexible Drilling & Inserting	
Brand: HOMAG	
Model: DRILLTEQ V-500 - BHX200D	



Type of work	Drilling Routing Inserting
X axis working area	3050 mm
Y axis working area	1350 mm
Main Electrospindle power	10 KW
Number of controlled axes	3 axes
Total number of drilling spindles	18
Total number of tool changer positions	4
X axis work area	3050 mm
X axis travel	1350 mm
X axis movement speed	50 m/min
Y axis movement speed	50 m/min
Z axis movement speed	15 m/min

Collet to secure piece being processed	yes
Bore operator units	1
	BORE OPERATOR UNITS 1 Unit : top Spindles for vertical boring : 10 Spindles for horizontal boring in direction X : 6 Spindles for horizontal boring in direction Y : 2 Total number of vertical + horizontal spindles : 18
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 3 Motor power : 10 kw
Grooving unit	1
	GROOVING UNIT 1 Unit : top Unit : with 0 / 90 degree position Max. tool diameter : 125 mm
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 4 Tool : positioned on the head
Insertion units	1
	INSERTION UNITS 1 No. injectors : 2
Control system	POWERCONTROL POWERTOUCH
Machine programming software	WOODWOP
Safety standard CE mark	yes