Family: CNC WORK STATIONS	Code: 004076
SubFamily: CNC Machine Centres For Routing, Drilling And Edgebanding.	
Brand: HOMAG	
Model: BAZ 222/60/K	



Type of work	Edging Drilling Routing
X axis working area	6000 mm
Y axis working area	1550 mm
Main Electrospindle power	15 KW
Total number of drilling spindles	30
Total number of tool changer positions	12
X axis work area	6000 mm
Y axis work area	1550 mm
X axis movement speed	80 m/min
Y axis movement speed	80 m/min
Z axis movement speed	30 m/min
No. work areas	2

Work table	yes
Work table	bar with suction cup
No. bars with suction cup	10
Suction cups to secure piece being processed	yes
LED positioning device	yes
Vacuum pump	yes
No. pumps	1
Single capacity	140 m3/h
Bore operator units	1
	BORE OPERATOR UNITS 1 Unit : top Spindles for vertical boring : 20 Spindles for horizontal boring in direction X : 10
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 4 Automatic tool change : yes Liquid cooling system : yes Motor power : 15 kw r.p.m. : 24000 RPM
Edging operating units	1
	EDGING OPERATING UNITS 1 Max. machinable panel height : 60 mm Gluing unit : yes positioning : Fitted to the main beam of the machine Glue pot for hot melt glue : yes Premelter for hot melt glue : yes Edge coil magazine : yes No. Positions : 6
Grooving unit	1

	GROOVING UNIT 1 Unit : top Unit : with positioning by NC Max. tool diameter : 200 mm
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 12 Tool : positioned on the side of the machine Edge scraping head-unit : yes
Control system	POWER CONTROL PC 85
Machine programming 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
Waste chip conveyor	yes