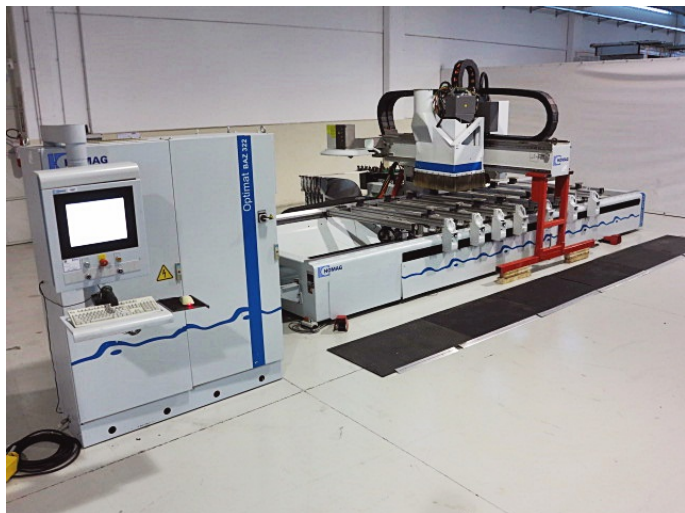


Family: CNC MACHINE CENTRES AND ROUTERS	Code: 004594
SubFamily: CNC Machine Centres For Routing, Drilling And Edgebanding.	
Brand: HOMAG	
Model: BAZ 322/40/K	



Type of work	Edging Drilling Routing
X axis working area	4000 mm
Y axis working area	1650 mm
Working Table	Pod and Rail
Main Electrospindle power	11 KW
Number of controlled axes	4 axes
Maximum edge height	45 mm
Total number of drilling spindles	29
Total number of tool changer positions	18
X axis work area	4000 mm
Y axis work area	1650 mm
Max panel passage	535 mm

X axis movement speed	80 m/min
Y axis movement speed	80 m/min
Z axis movement speed	30 m/min
No. working fields	2
Working table	yes
Working table	Pod and Rail
No. of Rails	7
Vacuum cups to secure piece being processed	yes
LED positioning device	yes
Vacuum pump	yes
No. pumps	1
Single capacity	140 m3/h
Boring units	1
	BORING UNITS 1 Unit : top Vertical Boring Spindles : 17 Horizontal Boring Spindles in X : 6 Horizontal Boring Spindles in Y : 6 Total number of vertical + horizontal spindles : 29
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 4 Automatic tool change : yes Liquid cooling system : yes
Edging operating units	1

EDGING OPERATING UNITS 1

Max. machinable panel height : 45 mm

Min. machinable panel height : 16 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

Tool magazine

1

TOOL MAGAZINE 1

No. positions : 18

Tool : positioned on the machining head

Top and bottom edge trimming head : yes

Glue scraping head : yes

Air jet panel edge cleaning unit : yes

Control system

POWER CONTROL PC 85

Machine programming software

WOODWOP

Safety standard CE mark

yes

Protective mesh secured to the machine

yes

Safety system

Front safety mats

Waste chip conveyor

yes