

Family: CNC MACHINE CENTRES AND ROUTERS

Code:
003069

SubFamily: CNC Machine Centers For Routing, Drilling And Edgebanding.

Brand: HOMAG

Model: BAZ 322/60/AP



X axis working area 6000 mm

Y axis working area 1850 mm

Main Electrospindle power 11 KW

Total number of drilling spindles 13

Total number of tool changer positions 12

X axis work area 6000 mm

Y axis work area 1850 mm

Max panel passage 300 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	10
With positioning by NC	yes
Vacuum cups to secure piece being processed	yes
No. vacuum cups	30
with positioning by NC	yes
Vacuum pump	yes
No. pumps	2
Single capacity	140 m3/h
Boring units	1
	BORING UNITS 1 Unit : top Vertical Boring Spindles : 9 Horizontal Boring Spindles in X : 2 Horizontal Boring Spindles in Y : 2 Total number of vertical + horizontal spindles : 13
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 4 Automatic tool change : yes Liquid cooling system : yes Motor power : 11 kw
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 Panel preheating lamp : yes Edge coil magazine : yes No. Positions : 2
Tool magazine	1

TOOL MAGAZINE 1

No. positions : 12

Tool : Positioned at the rear of the machine

Angle driven head :

ANGLE DRIVEN HEAD 1

Double function head for edge scraping and glue scraping : yes

Control system

POWER CONTROL PC 85

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

Front safety mats