

Family: EDGEBANDING MACHINES	Code: 004257
SubFamily: Single Sided Edgebanders	
Brand: HOMAG	
Model: KAL 330/8/A20/S2	



Type of edging	Thin edge Thick edge Solid wood
Gluing System	PUR
Premilling Unit	yes
Corner Rounding Unit	yes
Trimming Unit	yes
Max feed speed	78.74 ft/min
Operating Units	9 nr
Min. panel height	.47 inch
Max. panel height	2.36 inch
Min. edge thickness	.01 inch
Max. edge thickness	.79 inch
Max. forward feed speed	78.74 ft/min

Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes
with positioning by NC	yes
Infeed panel alignment system	yes
No. Panel Sizing / Milling units	1

NO. PANEL SIZING / MILLING UNITS 1

Unit : pre-milling unit
automatic timed intervention : yes
motor power : 3.5 KW
r.p.m. : 11550 RPM

Lamps to preheat the side of the panel	yes
Edge coil magazine	yes
no. positions	6
Gluing system	yes
glue pot for PUR glue	yes
premelter for PUR glue	yes
Roller set to press the edge	yes
no. pressure roller	7
with positioning by NC	yes
No. Edge Processing Units	7

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming
Constructor model : HL84
no. motors : 2
motor power : 0.8 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 2

Processing Unit : top and bottom rough trimming
no. motors : 2
motor power : 1.5 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 3

Processing Unit : Corner rounding

Constructor model : FK11

no. motors : 2

motor power : 0.4 KW

r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 4

Processing Unit : edge scraping

Constructor model : MN21

with positioning by NC : yes

NO. EDGE PROCESSING UNITS 5

Processing Unit : glue scraping

Constructor model : FA10

NO. EDGE PROCESSING UNITS 6

Processing Unit : glue scraping

Constructor model : FA11

NO. EDGE PROCESSING UNITS 7

Processing Unit : buffing

no. motors : 2

Spray unit

yes

Control system

POWER CONTROL PC22

Safety standard CE mark

yes