

Family: EDGEBANDING MACHINES	Code: 003230
SubFamily: Single Edgebanders	
Brand: HOMAG	
Model: KAL 310/7/A3/S2	



Type of edging	Thin edge Thick edge
Gluing System	PUR
Premilling Unit	yes
Corner Rounding Unit	yes
Max. panel height	60 mm
Max. edge thickness	3 mm
Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes
with positioning by NC	yes
No. Panel Sizing / Milling units	1

NO. PANEL SIZING / MILLING UNITS 1

Unit : pre-milling unit
automatic timed intervention : yes
motor power : 3 KW
r.p.m. : 9000 RPM

Edge coil magazine yes

no. positions 24

Gluing system yes

premelter forPUR glue yes

premelter for PUR glue NORDSON MC SERIES

Roller set to press the edge yes

no. pressure roller 5

with positioning by NC yes

No. Edge Processing Units 6

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming
no. motors : 2
motor power : 0.55 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 2

Processing Unit : top and bottom rough trimming
no. motors : 2
motor power : 0.55 KW
r.p.m. : 11360 RPM

NO. EDGE PROCESSING UNITS 3

Processing Unit : Corner rounding
Constructor model : FK 13
no. motors : 2
automatic tool change : yes
motor power : 0.4 KW
r.p.m. : 10980 RPM

NO. EDGE PROCESSING UNITS 4
Processing Unit : edge scraping
with positioning by NC : yes

NO. EDGE PROCESSING UNITS 5
Processing Unit : glue scraping

NO. EDGE PROCESSING UNITS 6
Processing Unit : buffing
no. motors : 2

Control system

POWER CONTROL PC 22

Safety standard CE mark

yes