

Family: EDGEBANDING MACHINES	Code: 003229
SubFamily: Single Sided Edgebanders	
Brand: HOMAG	
Model: KAL 310/7/A3/S2	



Gluing System	PUR
Premilling Unit	yes
Corner Rounding Unit	yes
Max. panel height	2.36 inch
Max. edge thickness	.12 inch
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 : 2 KW
r.p.m. : 12000 RPM

Edge coil magazine	yes
no. positions	24
Gluing system	yes
premelter for PUR 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 : 0.8 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 : FK 13
no. motors : 2
automatic tool change : yes
with positioning by NC : yes
motor power : 0.55 KW
r.p.m. : 12000 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

Spray unit yes

Control system POWER CONTROL PC 22

Safety standard CE mark yes