

Family: EDGEBANDING MACHINES	Code: 003923
SubFamily: Single Sided Edgebanders	
Brand: HOMAG	
Model: KL 74/A3/S2	



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Premilling Unit	yes
Grooving Unit	yes
Max. panel height	60 mm
Min. edge thickness	0.4 mm
Max. edge thickness	3 mm
Top pressure	yes
Pressure with	rubber belt
Panel support guides	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

Edge coil magazine yes

no. positions 2

Gluing system yes

glue pot for EVA hot melt glue yes

premelter for EVA hot melt glue yes

Roller set to press the edge yes

no. pressure roller 3

No. Edge Processing Units 5

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming
no. motors : 2
motor power : 0.22 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 2

Processing Unit : fine trimming to trim and round
no. motors : 2
motor power : 0.4 KW
r.p.m. : 10880 RPM

NO. EDGE PROCESSING UNITS 3

Processing Unit : milling hogging
no. motors : 1
automatic timed intervention : yes
motor power : 5 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 4
Processing Unit : glue scraping

NO. EDGE PROCESSING UNITS 5
Processing Unit : buffing
no. motors : 2

Control system HOMATIC NC 21

Safety standard CE mark yes