

Family: EDGEBANDING MACHINES

Code:
003873

SubFamily: Double Sided Edgebanders And Combination Edgebanding Machines

Brand: HOMAG

Model: KFL 526/8/A3/25



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Corner Rounding Unit	yes
Combination Squaring Edgebanding Machine	First and Second Pass
Max Panel Width	2500 mm
Max feed speed	40 m/min
Max. panel height	60 mm
Max. panel width	2500 mm
Min. edge thickness	0.4 mm
Max. edge thickness	3 mm
Max. forward feed speed	40 m/min
Conveyor Track with dogs	yes

Distance between dogs	1000 mm
Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes
No. Panel Sizing / Milling units Left Side	3
NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1 Unit : miller hogger automatic timed intervention : yes motor power : 6 KW r.p.m. : 7000 RPM	
NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2 Unit : double chipper, top and bottom motor power : 6 KW r.p.m. : 7000 RPM	
NO. PANEL SIZING / MILLING UNITS LEFT SIDE 3 Unit : miller hogger automatic timed intervention : yes motor power : 6 KW r.p.m. : 7000 RPM	
Same technical characteristics on the left side	yes
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	5
No. Edge Processing Units	7

NO. EDGE PROCESSING UNITS 1
Processing Unit : milling hogging
no. motors : 1
automatic timed intervention : yes
motor power : 6 KW
r.p.m. : 5870 RPM

NO. EDGE PROCESSING UNITS 2
Processing Unit : end trimming
Constructor model : HL84
no. motors : 2
motor power : 0.18 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 3
Processing Unit : top and bottom rough trimming
no. motors : 2
motor power : 0.55 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 4
Processing Unit : Corner rounding
Constructor model : FK 11
no. motors : 2
motor power : 0.55 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 5
Processing Unit : edge scraping
Constructor model : PN20

NO. EDGE PROCESSING UNITS 6
Processing Unit : glue scraping

NO. EDGE PROCESSING UNITS 7
Processing Unit : buffing
no. motors : 2

Spray unit yes

Control system HOMATIC NC 21

Safety standard CE mark yes

Total installed power	87 KW
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