

Family: EDGE BANDING - SQUARING

Code:
003873

SubFamily: Double Sided Combination Edgebander

Brand: HOMAG

Model: KFL 526/8/A3/25



Type of edging	Thin edge Thick edge
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Gluing System	PUR
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Corner Rounding Unit	yes
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Combination Squaring Edgebanding Machine	First and Second Pass
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Max Panel Width	2500 mm
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Max feed speed	40 m/min
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Max. panel height	60 mm
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Max. panel width	2500 mm
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Min. edge thickness	0.4 mm
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Max. edge thickness	3 mm
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Max. forward feed speed	40 m/min
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Belt with Dogs	yes
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Distance between dogs	1000 mm
Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes
No. Panel Sizing / Milling units Right Side	3
	<p>NO. PANEL SIZING / MILLING UNITS RIGHT SIDE 1</p> <p>Unit : miller hogger</p> <p>automatic timed intervention : yes</p> <p>motor power : 6 KW</p> <p>r.p.m. : 7000 RPM</p>
	<p>NO. PANEL SIZING / MILLING UNITS RIGHT SIDE 2</p> <p>Unit : double chipper, top and bottom</p> <p>motor power : 6 KW</p> <p>r.p.m. : 7000 RPM</p>
	<p>NO. PANEL SIZING / MILLING UNITS RIGHT SIDE 3</p> <p>Unit : miller hogger</p> <p>automatic timed intervention : yes</p> <p>motor power : 6 KW</p> <p>r.p.m. : 7000 RPM</p>
Same technical characteristics on the left side	yes
Edge coil magazine	yes
no. positions	2
Gluing system	yes
glue pot for polyurethane glue	yes
premelter for polyurethane glue	yes
premelter for polyurethane glue	NAMITEK
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 unit
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 unit
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 unit
no. motors : 2
motor power : 0.55 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 4

Processing Unit : Corner rounding unit
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 unit
Constructor model : PN20

NO. EDGE PROCESSING UNITS 6

Processing Unit : glue scraping unit

NO. EDGE PROCESSING UNITS 7

Processing Unit : buffing unit
no. motors : 2

Spray unit yes

Control system HOMATIC NC 21

Safety standard CE mark yes

