

Family: EDGE BANDING - SQUARING

Code:
002834

SubFamily: Single Sided Edgebander

Brand: HOMAG

Model: KAL 211 EDITION 2262



Type of edging	Thin edge Thick edge Solid wood
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Gluing System	EVA Hotmelt
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Premilling Unit	yes
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Corner Rounding Unit	yes
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Max feed speed	24 m/min
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Min. panel height	12 mm
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Max. panel height	60 mm
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Max. edge thickness	20 mm
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Max. forward feed speed	24 m/min
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Top pressure	yes
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Pressure with	rubber belt
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Panel support guides	yes
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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

Lamps to preheat the side of the panel yes

Edge coil magazine yes

no. positions 1

Gluing system yes

glue pot for hot melt glue yes

premelter for hot melt glue yes

Roller set to press the edge yes

no. pressure roller 7

with positioning by NC yes

No. Edge Processing Units 6

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming unit
no. motors : 2
motor power : 0.5 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 2

Processing Unit : top and bottom rough trimming unit
no. motors : 2
motor power : 0.5 KW

NO. EDGE PROCESSING UNITS 3

Processing Unit : Corner rounding unit
Constructor model : FK 11
no. motors : 2
Max. machining speed : 20 m/min
motor power : 0.5 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 4
Processing Unit : edge scraping unit

NO. EDGE PROCESSING UNITS 5
Processing Unit : glue scraping unit

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

Spray unit yes

Control system POWER CONTROL PC 22

Safety standard CE mark yes