

Family: EDGEBANDING MACHINES

Code:
004751

SubFamily: Double Edgebanders

Brand: HOMAG

Model: KFL 326/C



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Corner Rounding Unit	yes
Grooving Unit	yes
Trimming Unit	yes
Combination Squaring Edgebanding Machine	First and Second Pass
Max Panel Width	2500 mm
Max feed speed	32 m/min
Operating Units Right Side	9 nr
Operating Units Left Side	10 nr
Min. panel height	12 mm
Max. panel height	40 mm

Min. panel width	225 mm
Max. panel width	2500 mm
Min. edge thickness	0.4 mm
Max. edge thickness	3 mm
Max. forward feed speed	32 m/min
Belt with Dogs	yes
Distance between dogs	100 mm
Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes
with positioning by NC	yes
No. Panel Sizing / Milling units Left Side	2

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1

Unit : miller hogger
automatic timed intervention : yes
motor power : 6.6 KW
r.p.m. : 7000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2

Unit : double chipper, top and bottom
Constructor model : KD 11
automatic timed intervention : yes
motor power : 6.6 KW
r.p.m. : 7000 RPM

Same technical characteristics on the left side	yes
No. Panel Sizing / Milling units	2

NO. PANEL SIZING / MILLING UNITS 1

Unit : miller hogger
automatic timed intervention : yes
motor power : 6.6 KW
r.p.m. : 7000 RPM

NO. PANEL SIZING / MILLING UNITS 2
 Unit : double chipper, top and bottom
 Constructor model : KD11
 automatic timed intervention : yes
 motor power : 6.6 KW
 r.p.m. : 7000 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 5

No. Edge Processing Units 7

NO. EDGE PROCESSING UNITS 1
 Processing Unit : end trimming
 Constructor model : HL84
 no. motors : 2
 motor power : 0.35 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. : 12000 RPM

NO. EDGE PROCESSING UNITS 3
 Processing Unit : Corner rounding
 Constructor model : FK 11
 no. motors : 2

NO. EDGE PROCESSING UNITS 4
 Processing Unit : milling hogging
 no. motors : 1
 automatic timed intervention : yes
 motor power : 5 KW
 r.p.m. : 11.500 RPM

NO. EDGE PROCESSING UNITS 5
Processing Unit : edge scraping
Constructor model : PN10

NO. EDGE PROCESSING UNITS 6
Processing Unit : glue scraping

NO. EDGE PROCESSING UNITS 7
Processing Unit : buffing
Constructor model : FA11
no. motors : 2

Spray unit yes

Control system POWER CONTROL PC 22

Safety standard CE mark yes