

Family: EDGEBANDING MACHINES	Code: 004884
SubFamily: Double Edgebanders	
Brand: HOMAG	
Model: KF 63/13/QE/25/2+5 (1)	



Subfamily 2	Softforming
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
Operating Units Right Side	12 nr
Operating Units Left Side	11 nr
Min. panel height	12 mm
Max. panel height	65 mm
Min. panel width	210 mm

Max. panel width	2500 mm
Min. edge thickness	0.3 mm
Max. edge thickness	3 mm
Max. forward feed speed	40 m/min
Belt with Dogs	yes
Distance between dogs	500 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 : 2.7 KW
r.p.m. : 2860 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2

Unit : double chipper, top and bottom
motor power : 4 KW
r.p.m. : 2860 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 3

Unit : miller hogger
motor power : 4 KW
r.p.m. : 8630 RPM

No. Panel Sizing / Milling units Right Side	4
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NO. PANEL SIZING / MILLING UNITS RIGHT SIDE 1

Unit : miller hogger
automatic timed intervention : yes
motor power : 2.7 KW
r.p.m. : 2860 RPM

NO. PANEL SIZING / MILLING UNITS RIGHT SIDE 2

Unit : double chipper, top and bottom
motor power : 4 KW
r.p.m. : 2860 RPM

NO. PANEL SIZING / MILLING UNITS RIGHT SIDE 3

Unit : miller hogger

motor power : 4 KW

r.p.m. : 8630 RPM

NO. PANEL SIZING / MILLING UNITS RIGHT SIDE 4

Unit : miller hogger

automatic timed intervention : yes

motor power : 2.7 KW

r.p.m. : 2860 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 8

Roller set to press the edge on softformed profiles yes

no. pressure roller sets 5

No. Edge Processing Units 7

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming
no. motors : 2

NO. EDGE PROCESSING UNITS 2

Processing Unit : top and bottom rough trimming
no. motors : 2

NO. EDGE PROCESSING UNITS 3

Processing Unit : fine trimming to trim and round
no. motors : 2

NO. EDGE PROCESSING UNITS 4

Processing Unit : Corner rounding
no. motors : 4
motor power : 0.4 KW
r.p.m. : 11190 RPM

NO. EDGE PROCESSING UNITS 5

Processing Unit : edge scraping

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 POWER CONTROL PC 21

Safety standard CE mark yes