Family: EDGEBANDING MACHINES	Code: 004424
SubFamily: Double Sided Edgebanders And Combination Edgebanding Machines	
Brand: HOMAG	
Model: KFL 525/6/A3/15	



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Combination Squaring Edgebanding Machine	First Pass
Max Panel Width	1500 mm
Max feed speed	40 m/min
Min. panel height	12 mm
Max. panel height	60 mm
Min. panel length	250 mm
Min. panel width	195 mm
Max. panel width	1500 mm
Min. edge thickness	0.3 mm
Max. edge thickness	3 mm

Max. forward feed speed	40 m/min
Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes
No. Panel Sizing / Milling units Left Side	1
	NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1 Unit : double chipper, top and bottom Constructor model : KD10 motor power : 4 KW r.p.m. : 2860 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	6
	NO. EDGE PROCESSING UNITS 1 Processing Unit : milling hogging Constructor model : SF20 no. motors : 1 automatic timed intervention : yes motor power : 4.5 KW r.p.m. : 5860 RPM
	NO. EDGE PROCESSING UNITS 2 Processing Unit : top and bottom rough trimming no. motors : 2 motor power : 0.55 KW r.p.m. : 12000 RPM

	NO. EDGE PROCESSING UNITS 3 Processing Unit : fine trimming to trim and round Constructor model : MF20 no. motors : 2 motor power : 0.55 KW r.p.m. : 12000 RPM
	NO. EDGE PROCESSING UNITS 4 Processing Unit : edge scraping
	NO. EDGE PROCESSING UNITS 5 Processing Unit : glue scraping
	NO. EDGE PROCESSING UNITS 6 Processing Unit : buffing no. motors : 2
Spray unit	yes
Control system	POWER CONTROL PC 22
Safety standard CE mark	yes