Family: EDGEBANDING MACHINES	Code: 004650
SubFamily: Double Sided Edgebanders And Combination Edgebanding Machines	
Brand: HOMAG	
Model: KFL 525/7/A3/15	



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Grooving Unit	yes
Trimming Unit	yes
Combination Squaring Edgebanding Machine	First Pass
Max Panel Width	1500 mm
Max feed speed	40 m/min
Operating Units Right Side	10 nr
Operating Units Left Side	10 nr
Min. panel height	8 mm
Max. panel height	60 mm
Min. panel width	220 mm

Max. panel width	1500 mm
Min. edge thickness	0.4 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	2
	NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1 Unit : double chipper, top and bottom motor power : 6.6 KW r.p.m. : 5870 RPM
	NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2 Unit : miller hogger automatic timed intervention : yes motor power : 6.6 KW r.p.m. : 5870 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
with positioning by NC	yes
No. Edge Processing Units	7

	NO. EDGE PROCESSING UNITS 1 Processing Unit : milling hogging no. motors : 1 automatic timed intervention : yes motor power : 6.6 KW r.p.m. : 5870 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 no. motors : 2 with positioning by NC : yes motor power : 0.55 KW r.p.m. : 12000 RPM
	NO. EDGE PROCESSING UNITS 4 Processing Unit : milling hogging no. motors : 1 automatic timed intervention : yes motor power : 4.5 KW r.p.m. : 11500 RPM
	NO. EDGE PROCESSING UNITS 5 Processing Unit : edge scraping with positioning by NC : yes
	NO. EDGE PROCESSING UNITS 6 Processing Unit : glue scraping
	NO. EDGE PROCESSING UNITS 7 Processing Unit : buffing no. motors : 2
Spray unit	yes
Units fitted on overtables	yes
Control system	HOMATIC NC 21

Safety standard CE mark	yes