Family: EDGEBANDING MACHINES	Code: 004639
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
Combination Squaring Edgebanding Machine	First Pass
Max Panel Width	59.06 inch
Max feed speed	131.23 ft/min
Operating Units Right Side	8 nr
Operating Units Left Side	8 nr
Min. panel height	.31 inch
Max. panel height	2.36 inch
Min. panel width	8.66 inch
Max. panel width	59.06 inch
Min. edge thickness	.02 inch

Max. edge thickness	.12 inch
Max. forward feed speed	131.23 ft/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 motor power : 6.6 KW r.p.m. : 5870 RPM
Same technical characteristics on the left side	yes
Edge coil magazine	yes
no. positions	6
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	6
	NO. EDGE PROCESSING UNITS 1 Processing Unit : milling hogging no. motors : 1 automatic timed intervention : yes Presence of spindle moulders on the right edge part : si Presence of spindle moulders on the left edging part : si 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 automatic timed intervention : yes Presence of spindle moulders on the right edge part : si Presence of spindle moulders on the left edging part : si 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 Presence of spindle moulders on the right edge part : si Presence of spindle moulders on the left edging part : si 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 Presence of spindle moulders on the right edge part : si Presence of spindle moulders on the left edging part : si
	NO. EDGE PROCESSING UNITS 6 Processing Unit : buffing no. motors : 2 Presence of spindle moulders on the right edge part : si Presence of spindle moulders on the left edging part : si motor power : 0.18 KW r.p.m. : 1800 RPM
Spray unit	yes
Units fitted on overtables	yes
Control system	HOMATIC NC 21