Family: EDGEBANDING MACHINES	Code: 003529
SubFamily: Double Edgebanders	
Brand: IMA	
Model: COMBIMA/K/II/R75/1075/V/R3	



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Combination Squaring Edgebanding Machine	First Pass
Max Panel Width	1600 mm
Max feed speed	52 m/min
Min. panel height	10 mm
Max. panel height	60 mm
Min. panel length	150 mm
Min. edge thickness	0.4 mm
Max. edge thickness	3 mm
Max. forward feed speed	52 m/min
Top pressure	yes

Pressure with	rubber belt
Panel support guides	yes
with positioning by NC	yes
No. Panel Sizing / Milling units Left Side	1
	NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1 Unit : double chipper, top and bottom automatic timed intervention : yes motor power : 6.6 KW r.p.m. : 7080 RPM
Same technical characteristics on the left side	yes
Edge coil magazine	yes
no. positions	12
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	9
	NO. EDGE PROCESSING UNITS 1 Processing Unit : end trimming Constructor model : 08.42 no. motors : 2 motor power : 0.2 KW r.p.m. : 10610 RPM
	NO. EDGE PROCESSING UNITS 2 Processing Unit : top and bottom rough trimming Constructor model : 08.0555 no. motors : 2 motor power : 1 KW r.p.m. : 11430 RPM

NO. EDGE PROCESSING UNITS 3
Processing Unit : fine trimming to trim and round
Constructor model : 08.055
no. motors : 2
motor power : 0.66 KW
r.p.m. : 11200 RPM

NO. EDGE PROCESSING UNITS 4
Processing Unit : fine trimming to trim and round
Constructor model : 08.055
no. motors : 2
motor power : 0.66 KW
r.p.m. : 11200 RPM

NO. EDGE PROCESSING UNITS 5
Processing Unit : edge scraping
Constructor model : 08.515

NO. EDGE PROCESSING UNITS 6
Processing Unit : glue scraping
Constructor model : 08.502

NO. EDGE PROCESSING UNITS 7
Processing Unit : buffing
Constructor model : 08.285
no. motors : 2
motor power : 0.55 KW
r.p.m. : 3480 RPM

NO. EDGE PROCESSING UNITS 8
Processing Unit : milling hogging
no. motors : 1
with positioning by NC : yes
motor power : 6.6 KW
r.p.m. : 7080 RPM

NO. EDGE PROCESSING UNITS 9
Processing Unit : milling hogging
no. motors : 1
motor power : 6.6 KW
r.p.m. : 7080 RPM