

Family: EDGEBANDING MACHINES	Code: 004911
SubFamily: Double Edgebanders	
Brand: STEFANI	
Model: PERFORMANCE SB2	



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	3200 mm
Max feed speed	40 m/min
Operating Units Right Side	9 nr
Operating Units Left Side	10 nr
Min. panel height	10 mm
Max. panel height	60 mm
Min. panel length	210 mm
Min. panel width	220 mm

Max. panel width	3200 mm
Min. edge thickness	0.4 mm
Max. edge thickness	6 mm
Max. forward feed speed	40 m/min
Belt with Dogs	yes
Distance between dogs	50 mm
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 : miller hogger
automatic timed intervention : yes
motor power : 2.8 KW
r.p.m. : 3000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2

Unit : double chipper, top and bottom
motor power : 5.6 KW
r.p.m. : 3000 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	4
with positioning by NC	yes
No. Edge Processing Units	7

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming
no. motors : 2
motor power : 0.35 KW
r.p.m. : 12000 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
motor power : 0.55 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 4

Processing Unit : Corner rounding
no. motors : 2

NO. EDGE PROCESSING UNITS 5

Processing Unit : milling hogging
no. motors : 1
with positioning by NC : yes
automatic timed intervention : yes
motor power : 4 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 6

Processing Unit : edge scraping

NO. EDGE PROCESSING UNITS 7

Processing Unit : buffing
no. motors : 2
motor power : 0.29 KW
r.p.m. : 1800 RPM

Units fitted on overtables	yes
Control system	WINEDGE PLUS

Safety standard CE mark	yes
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