

Family: EDGEBANDING MACHINES	Code: 004397
SubFamily: Single Sided Edgebanders	
Brand: BIESSE	
Model: SPARK 6.3	



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Premilling Unit	yes
Max feed speed	12 m/min
Min. panel height	10 mm
Max. panel height	40 mm
Min. edge thickness	0.4 mm
Max. edge thickness	3 mm
Max. forward feed speed	12 m/min
Top pressure	yes
Pressure with	idle wheels
Panel support guides	yes

No. Panel Sizing / Milling units 1

NO. PANEL SIZING / MILLING UNITS 1

Unit : pre-milling unit
automatic timed intervention : yes
motor power : 1.8 KW
r.p.m. : 12000 RPM

Edge coil magazine yes

no. positions 1

Gluing system yes

glue pot for EVA hot melt glue yes

Roller set to press the edge yes

no. pressure roller 2

No. Edge Processing Units 5

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming
no. motors : 2
motor power : 0.5 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 2

Processing Unit : fine trimming to trim and round
no. motors : 2
motor power : 0.5 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 3

Processing Unit : edge scraping

NO. EDGE PROCESSING UNITS 4

Processing Unit : glue scraping

NO. EDGE PROCESSING UNITS 5

Processing Unit : buffing
motor power : 0.18 KW
r.p.m. : 1609 RPM

Safety standard CE mark yes

Total installed power	10.5 KW
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