Family: EDGEBANDING MACHINES	Code: 004237
SubFamily: Double Sided Edgebanders And Combination Edgebanding Machines	
Brand: BIESSE	
Model: STREAM B2	



Type of edging	Thin edge Thick edge
Gluing System	PUR
Combination Squaring Edgebanding Machine	First and Second Pass
Max Panel Width	3000 mm
Max. panel height	60 mm
Max. panel width	3000 mm
Min. edge thickness	0.4 mm
Max. edge thickness	3 mm
Conveyor Track with dogs	yes
Distance between dogs	500 mm
Top pressure	yes
Pressure with	rubber belt
Panel support guides	yes

with positioning by NC	yes
No. Panel Sizing / Milling units Left Side	3
	NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1 Unit : miller hogger automatic timed intervention : yes NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2 Unit : double chipper, top and bottom with positioning by NC : yes motor power : 8.1 KW r.p.m. : 6000 RPM
	NO. PANEL SIZING / MILLING UNITS LEFT SIDE 3 Unit : pre-milling unit Constructor model : RT20 automatic timed intervention : yes with positioning by NC : yes
Same technical characteristics on the left side	yes
Edge coil magazine	yes
no. positions	6
Gluing system	yes
glue pot for PUR glue	yes
premelter for PUR glue	yes
premelter for PUR glue	MC30
Roller set to press the edge	yes
no. pressure roller	7
with positioning by NC	yes
No. Edge Processing Units	7
	NO. EDGE PROCESSING UNITS 1 Processing Unit : end trimming no. motors : 2 motor power : 0.65 KW r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 2
Processing Unit : top and bottom rough trimming
Constructor model : RS10
no. motors : 2
motor power : 2 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 3
Processing Unit : fine trimming to trim and round
Constructor model : RF40
no. motors : 2
with positioning by NC : yes
motor power : 1 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 4
Processing Unit : Corner rounding
Constructor model : AR30
no. motors : 2
motor power : 0.65 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 5
Processing Unit : milling hogging
Constructor model : EB40
no. motors : 1
with positioning by NC : yes
motor power : 6 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 6
Processing Unit : milling hogging
Constructor model : EB40
no. motors : 1
with positioning by NC : yes
motor power : 6 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 7
Processing Unit : glue scraping
Constructor model : RC20

Machine programming software	SINTRA
Safety standard CE mark	yes