

BIESSE Stream SB1 11.0 SOFT

ONLINE MACHINE
PAGE



BRAND **BIESSE**

CODE **W05022B**

MODEL **Stream SB1 11.0 SOFT**

TYPE **COMBI MACHINE (SIZING & EDGE BANDING)**

TECHNICAL DETAILS

DOUBLE-SIDE SIZING & EDGE BANDING MACHINE - First (1st) machine in a line

Edges (tape) thickness in rolls (min/max) mm 0,3 - 3

Panels thickness (min/max) mm 10 - 60

Working width (min/max) mm 270 - 1200

Numerical Control /Software SINITRA

Adjustable feeding speed (m/min) 10 - 40 (INVERTER C.N.)

Safety and sound-proof enclosures/cabins, Working line (work units support tables), manual adjustment

SIZING PART (for each side):

No. 2 Hogging Units (1 Top + 1 Bottom) DT 10 (Kw 5.8 x 2), Free space for Milling unit FS

Milling unit (vertical join trimming) ES30 + ER30 (Kw 5 x 2) 0° - 90°

Softforming Milling unit SF 10 (2 x Kw 2,4) 0° - 45°

Spraying unit (Anti-sticking liquid)

EDGE-BANDING PART (for each side):

Glueing Unit (Hot Melt + Quick Melt Unit) SP3/SF, SP40 (HighMelt + Edge Control EC 40)

Lamps to heat the workpieces side (infrared heater) RP 10, Band Pressure zone (N.C. adjustment)

Pressing rollers (revolver) both for straight and shaped edges (softforming) Soft PF40 (4 positions) mm 800 (Cesoia

CI10+CS10+RL10) + Edge coils supporting unit (No. of reels) 6

Rough Milling unit RS 10 (Kw 1,3 x 2)

Fine Milling unit Softforming RF 10 / SF (Kw 0,65 x 2)

Fine Milling unit (Multi-profile) RF 30 (Kw 0,65 x 2)

Milling grooving Unit FB 30 (Kw 4,5 x 2) 0 - 90°

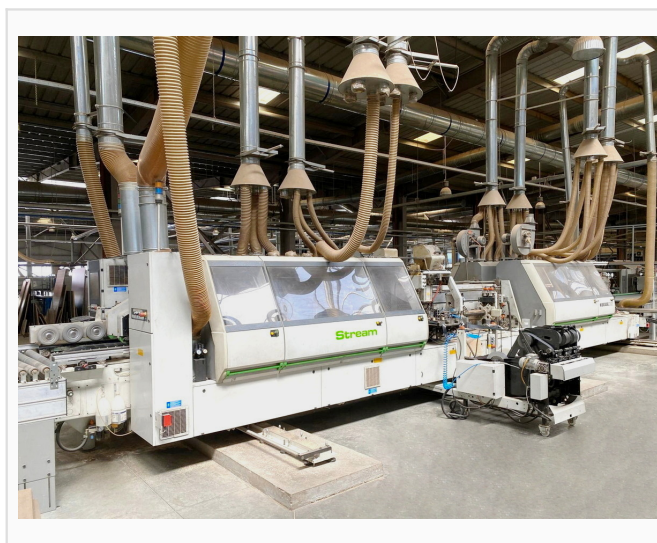
Profile edge scraping unit (Multi-profile) RB 30

Glue scraping unit RC 05 / Soft, Spraying Unit (for polishing liquid) + Buffing unit SZ 30 (Kw 0,37 x 2)

PHOTOS



01



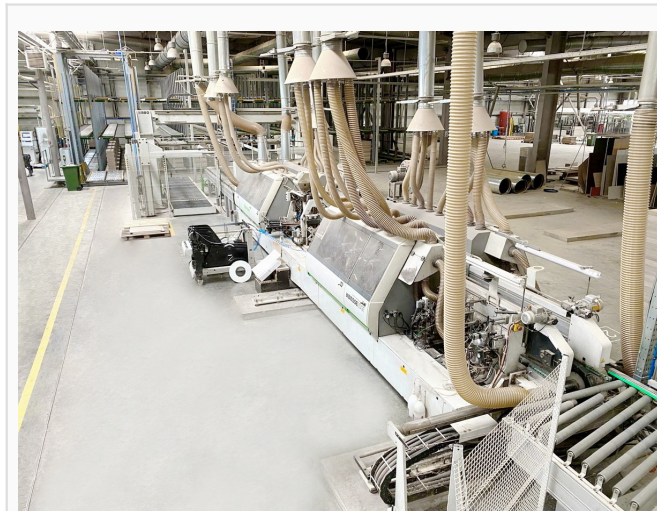
02

Photos

Code: W05022B



03



04