

HOMAG + TREVISAN VFL610/25/P/A Preforming Profiline

ONLINE MACHINE
PAGE



BRAND **HOMAG + TREVISAN**

CODE **X07018**

MODEL **VFL610/25/P/A Preforming Profiline**

TYPE **EDGE BANDER**

TECHNICAL DETAILS

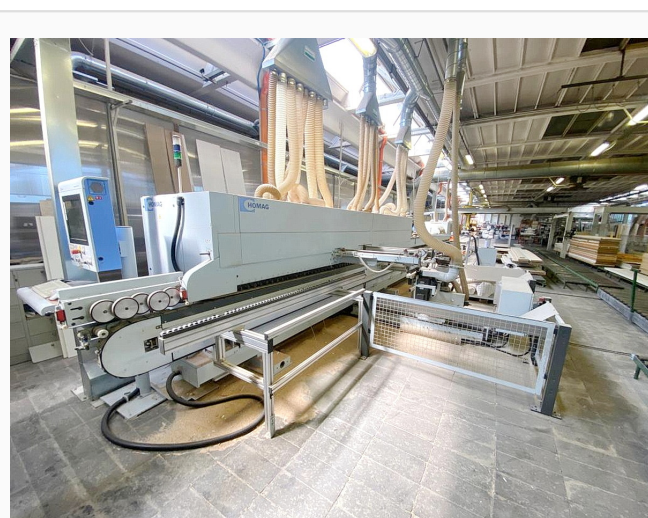
SINGLE-SIDE Sizing-Milling & Edge Banding Line PRE-FORMING (DIRECT POSTFORMING), composed of the following machines:

- A) Double station bridge loader "ESSE2/TREVISAN", with motorised roller conveyor
- B) Single-side Sizing & Edge Banding "HOMAG" Mod. Profi VFL610/25/P/A preforming
 - Edges (tape) thickness in rolls (min/max) max mm 0.35 (for U and L profiles)
 - Panel thickness (min/max) mm 16 / 30 (optional mm 50)
 - Working width (min/max) min mm 150 - Variable feeding speed (m/min) 10 - 32
 - Numerical control / PC 22 software / WoodCommander
 - 01°) Horizontal milling unit (for top incision) Kw 2,2
 - 02°) Hogging Unit (Kw 15) 0°-15° (for pre-hogging from above)
 - 03°) Milling Shaping Unit Kw 6,6 (top rebate milling) with Hydro-clamp
 - 04°) Milling Shaping Unit Kw 6,6 (bottom rebate milling) 0°-120° (with Hydro-clamp)
 - 05°) Milling Shaping Unit Kw 0.7 (radius milling for profile finishing)
 - 06°) Milling Shaping Unit Kw 1.85 (U profile milling) HSK25
 - 07°) Milling Grooving unit UF 11 (Kw 4) for grooving or rebate milling
 - 08°) Milling Shaping Unit Kw 2,2 (milling for chamfering and laminate overhang at top)
 - 09°) Milling Shaping Unit Kw 2,2 (milling for the bottom bend groove)
 - 10°) RIGHT SIDE: Milling Shaping Unit Kw 6,6 (grooving & rebate milling) panel width mm 160 - 1050
 - 11°) RIGHT SIDE: Fine trimming unit (2 x Kw 1) for top and bottom edging and finishing (0°-25°)
 - 12°) Cleaner / Blower (Kw 0,55) of postformed piece
 - 13°) Laminate overhang control (to detect laminate breakages)
 - 14°) Glueing Unit (P.U.R) Glue (PU34+QA34) spray glue application (with nozzles)
 - 15°) Pressure zone for "L" profile (VF Direct) for panels up to max. thickness 50 mm
 - 16°) Pressure zone for "U" profile (for spacer profile R = 2.5 mm)
 - 17°) Upper Circular Knife
 - 18°) Fine Trimming Unit / Finishing Unit (2 x Kw 0.55) HSK25 (0°-30°)
 - 19°) Oscillating upper cleaner (1 x Kw 0.25)
- C) Double station bridge unloader "ESSE2/TREVISAN", with motorised roller conveyor

PHOTOS



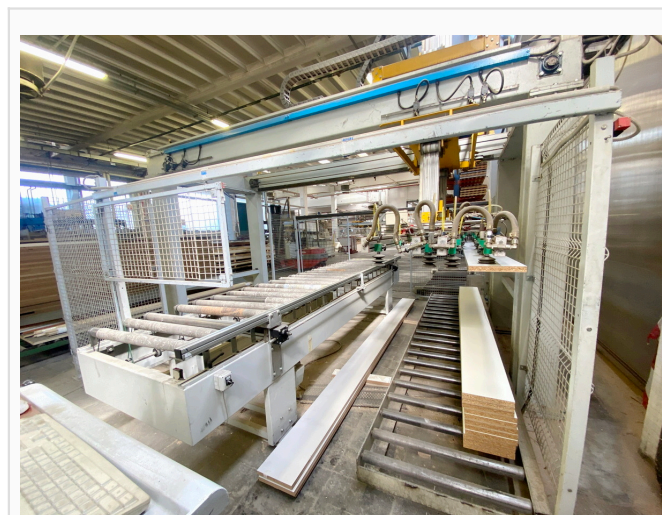
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Photos

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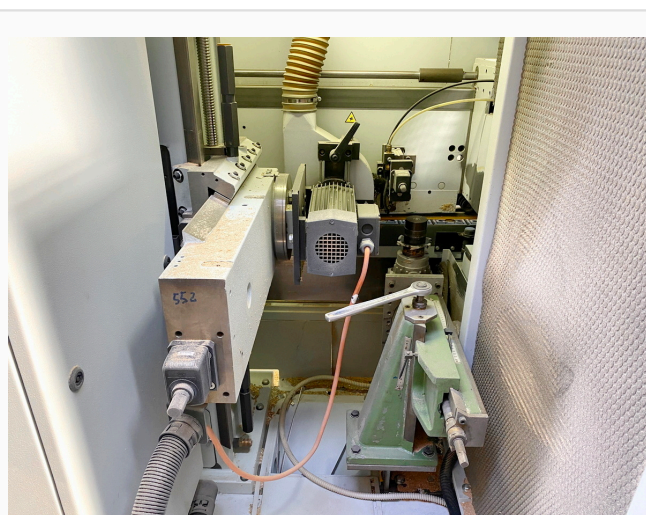
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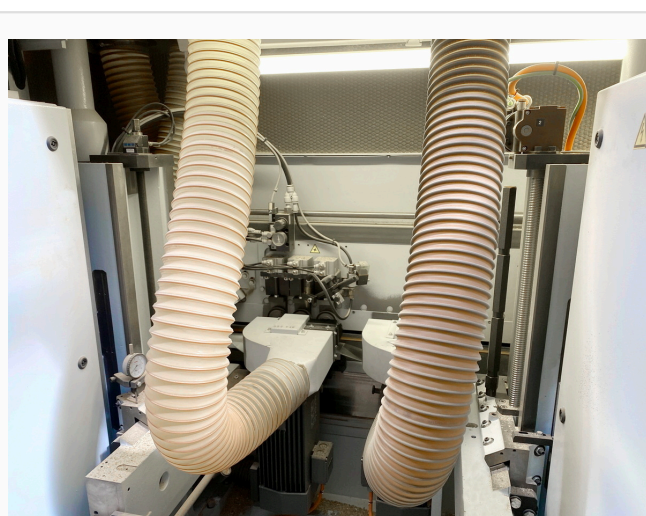
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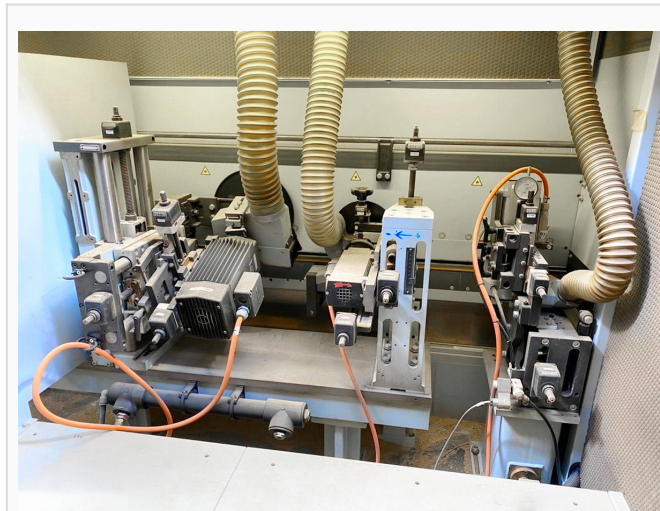
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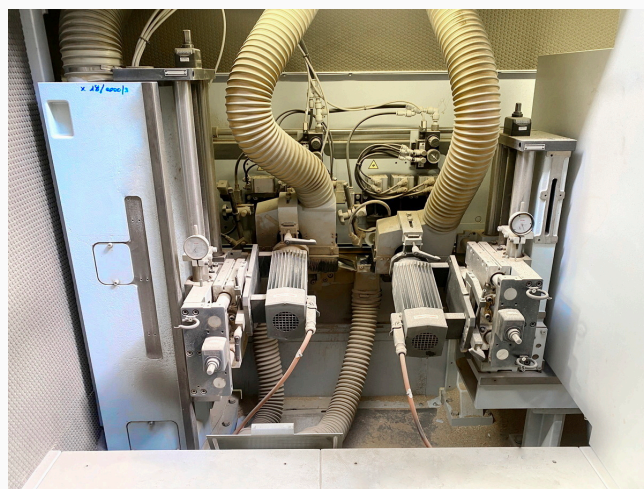
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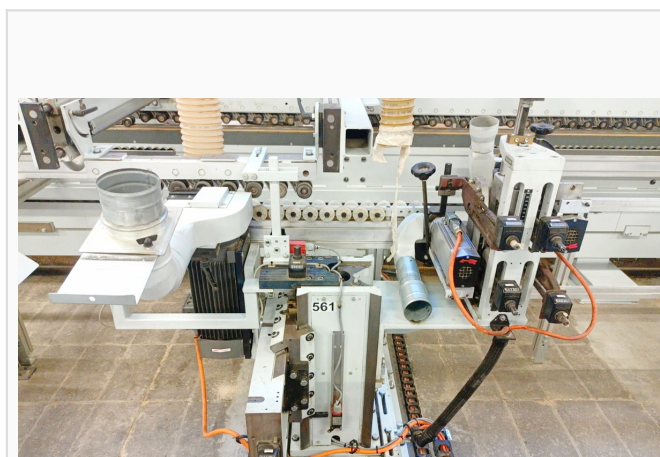
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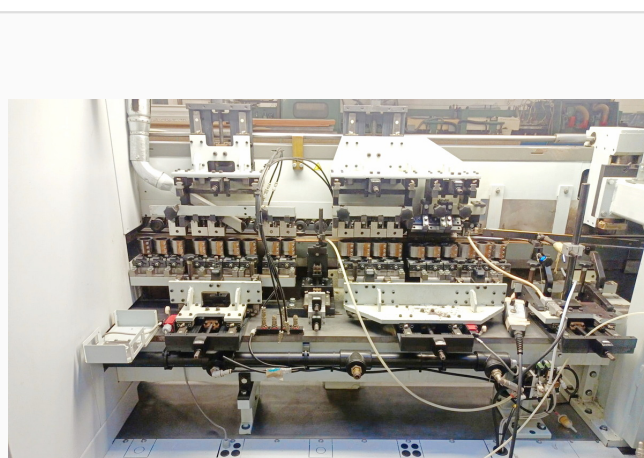
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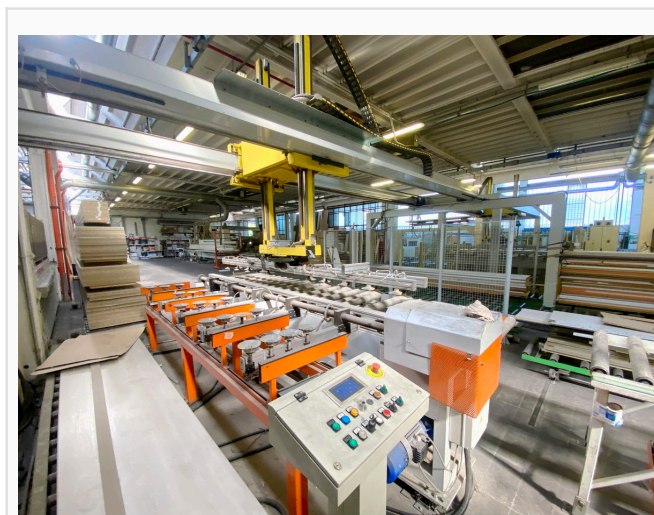
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