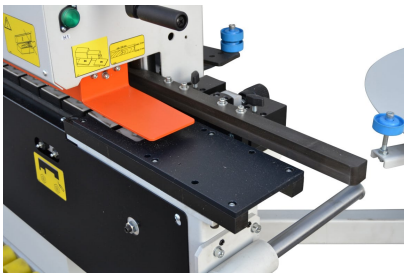
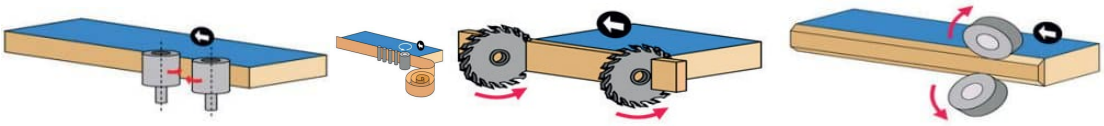
ASTRA.60/7R.CN

Categories: ASTRA, Edge Banders



CN AUTOMATIC EDGE BANDER WITH PRE-MILLING ASTRA.60/7R.CN

Pre-milling unit | Gluing unit | End-cutting unit | Edge trimming unit



1 FREE SPACE

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TECHNICAL DATA

Min width of the panel	mm 100
Min length of the panel	mm 120
Max thickness of the panel	mm 60
Min thickness of the panel	mm 9
Edge dim. in rolls min - max	mm 0,4 (min.) - mm 3 (max.)
Edge dim. in strips (with opt. kit processing edges in strips)	mm 5
Feed speed	m 1' 10/14
Glue pot capacity	lt 2
Installed power	kW 6,2
Air pressure	Bar 7
Weight	kg 990
Length of the machine	mm 3420

CE EQUIPMENT

- Tape roll holder table ø 700 mm
- Nr.2 tools
- Vertical adjustment of pre-milling unit
- Conveyor roller for wide panels
- 3 mm thickness roll edge cutter
- Manual movement of the upper pressure with digital readout
- Teflon pot
- Protection booth on all operation units
- Nr. 2 dust extraction hood ø 110 mm + nr. 1 ø 120 mm
- Touch screen control panel 10’’
- Quick release glue pot
- Predisposition for mounting PU/EVA combined glue pot

OPEREATING UNITS

- **Pre-milling unit**
  - 2 HF motors 12.000 rpm – kW 1,1 each
  - 2 cutters ø 50
  - useful working height 60 mm

    - two HF motors featuring automatic timed operation to avoid panel chipping
    - 1st motor anti-clockwise rotation / 2nd motor clockwise rotation
- **CN Gluing and edge pressure units managed by control panel**
    - Teflon pot / Glue spreading roller
    - Temperature controlled through the control panel
    - Glue pot with automatic stand-by of the temperature.
    - Nr. 1 rubbed pressure roller ø 70 mm ,2°,3° roller ø 55 mm
- **End-Cutting unit**
    - Nr. 2 HF tilting motors 12.000 RPM – kW 0,22 each
- **CN Fine-Trimming unit managed by control panel**
    - 2 HF motors kW 0,55 each