

# ONE



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## EDGE BANDER ONE

### TECHNICAL DATA

Min panel width	mm 110
Min panel length	mm 220
Max panel thickness	mm 45
Min panel thickness	mm 10
Edge thickness in coils	mm 0,4 (min.) - mm 2 (max.)
Max coil diameter	mm 600

Feed speed	m 1' 7
Total installed power	kW 2
Air pressure	Bar 7
Weight	kg 310

## CE EQUIPMENT

- PLC controlled logic functioning complete with:
- Thermostatic glue control with automatic standby and temperature Indicator
- Light-up LED buttons for machine operating units selection
- Diagnostic system with messages for machine use and maintenance
- Statistical operating data: total hours of machine use, total and partial meters of edge used
- Automatic panel feeding by steel core toothed belt
- 3 position infeed fence: 0-1-2 mm (according to edge thickness)
- Pneumatic edge cutting shears from coil
- Teflon-coated glue pot fitted with 6 electrical heating elements (4 in the glue pot, 1 in the turret and 1 inside the glue spreading roller) for uniform glue temperature. Motorized glue spreading roller
- 3 pressure rollers (1 rubber and 2 nylon)
- Pneumatic End trimming unit with shears and follow-up system (front and rear edges), can be excluded from the control panel
- One motor flush trimming unit (top-bottom) 10.300 RPM with Z4 Ø 75 mm cutterblocks, WIDIA disposable knives, combined profile: straight/radius 2 mm/bevel with vertical disc copiers and numeric dials
- Working table length 1.800 mm with 7 adjustable rollers and Polizene sliding fences
- Front extensible support for large panels with Polizene sliding fences