ONE



Categories: Edge Banders, ONE

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