

# ●○ Hot melt edgebanders



## EB40 Automatic hot melt edgebander

Automatic hot melt edgebander for standard tapes up to 3 mm thickness. The EB40 allows a high quality edge-banding. The adjustment is very easy thanks to its digital meters.

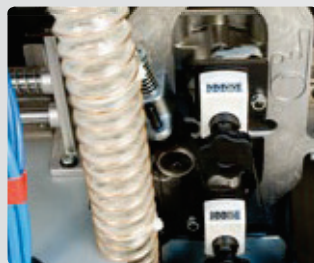
The accessibility to the machine parts is fast and comfortable. The machine is equipped with doors and movable elements which make easy all the possible adjustments. Direct adjustment of the trimming bits and copiers. Simultaneous adjustment for the tape thickness, intake guide and gluing roller by a single digital meter.

Motorized gluing roller. Allows a perfect banding from the beginning of the panel (patented system).

Automatic pneumatic end trimmer for tapes up to 3 mm thickness. No adjustment is required.

Trimming unit at 10000/min equipped with adjustable copiers.

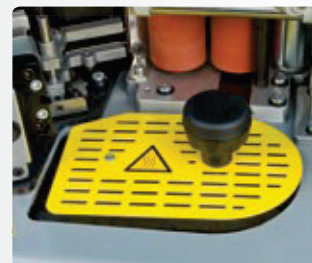
Panel thickness adjustment by digital meter.



Direct adjustment of the trimming bits and copiers.



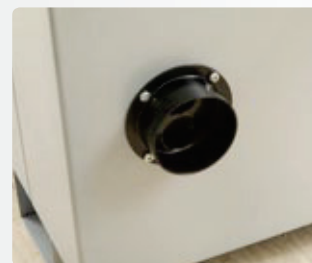
Simultaneous adjustment for the tape thickness, intake guide and gluing roller by a single digital meter.



Glue pot with non-stick Teflon® cover. The amount of glue can be also adjusted.



The EB40 edgebander must be connected to an external dust collection system like our dust collector model AS382L (optional), with a big dust collection capacity and prepared to work during the trimming cycles automatically.



External dust collection for pipes of 100 mm diameter. To be connected to dust collection systems with a minimum air flow of 1000 m<sup>3</sup>/h.

### Optional accessories

6399082 Cantspray

(see page 83)

8599611 Lubricating oil

30 ml.

8546317 Locking kit for

end trimmer (for banding laminates)



Digital adjustment of the working temperature. Automatic temperature control. Automatic stand-by at 110° C after 30 minutes without working, to avoid the glue can burn out.

### Specifications

Tape thickness	0.4 to 3 mm
Tape height	45 mm for tapes from 0.4 to 2 mm
Tape height	25 mm for tapes of 3 mm
Min/max panel thickness	13/45 mm
Min. panel length/width	140/65 mm
Panel feeder speed	5 m/min
Trimming unit speed	10000/min



Trimming bits Ø	60 mm 4Z R2+10°
Roller holder capacity	590 mm
Glue pot capacity	1 kg
Working temperature	175-210°C
Feeder motor power	0.18 kW
Trimming unit motor power	0.37 kW
Gluing unit motor power	0.09 kW
Weight	260 kg