

## **AUTOMATIC HOT MELT EDGE BANDER EB140 PLC - WITH PRE-MILLING UNIT**



# €17 .490,00 (excl. VAT)

This machine is identical to the edge bander EB140PLC but is equipped with a pre-milling unit. Thanks to this pre-milling unit (diamond cutters), the edges of your panel are milled before the edges are glued. In this way, any bumps that may occur during sawing of the panel will disappear. A perfect finish is therefore guaranteed.

The EB140PLC distinguishes itself in its class by very high performance in combination with a small size.

No other hot melt edge bander with a comparable, compact, size delivers the same high performance.

The edgebander EB140 is suitable for processing edge banding with thickness between 0.4-1mm at maximum 45mm height and thickness 2mm at maximum 30mm height. Using the digital gauges and touchscreen, this machine is easy and quick to set up.

**SKU:** VIR-EB140PLCPREMILL



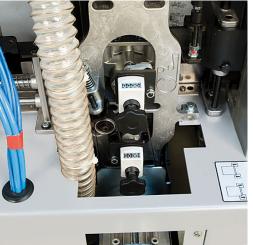
# **GALERIJAFBEELDINGEN**











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The EB140PLC distinguishes itself in its class by very high performance in combination with a small size. No other hot melt edge bander with a comparable, compact, size delivers the same high performance. The edgebander EB140 is suitable for processing edge banding with thickness between 0.4-1mm at maximum



45mm height and thickness 2mm at maximum 30mm height. Using the digital gauges and touchscreen, this machine is easy and quick to set up.

This edge bander has a holder for rolls and automatic end cutter on both sides. The pneumatic end cutter works automatically and does not require any adjustments. In addition, this table has an edge trimmer with cutters in high-quality carbide. This trimmer has router bits with radius 2 and a 10° chamfer for a neat finish, both at the top and at the bottom. The powerful feed belt ensures a constant supply of all types of panels. The panel thickness setting is easy to adjust down to the millimetre thanks to the digital meter at the top. With the help of the automatic infeed belt, the machine can operate completely autonomously. Feeding, edge gluing, cutting and trimming are all fully automatic.

Machine with electronic temperature control (120°-220°C) of the adhesive. The adhesive reaches the desired temperature in no more than five minutes. Always wait until the temperature is correct before starting to work! The automatic rollers with guide system ensure that the edgebanding always comes perfectly onto your panel. Good adhesion from the beginning of the panel. The adhesive rollers have been polymerised to avoid damage to your edge band. To work with ABS edges, the supply roller can be replaced by a silicone roller. All functionalities of the machine are very easy to operate via the touchscreen or via the digital meters.

## Patented glue pot

The edge bander EB140 is, like all other Virutex models, equipped with a patented Teflon® coated glue pot. This coating offers some very important advantages over other, similar machines. After use, it is very easy to clean the glue container again, which makes this edge bander much easier to maintain. This also means that you can use other colored adhesives quickly and without any problems. No additional adjustments are required to change the glue between two projects, even if it's differently colored. The glue pot has a capacity of 1kg.

#### **PRODUCT INFORMATION**

- Stationary edge bander
- Automatic pneumatic cutter
  - Edge trimmer
- Speed and temperature control
- Patented Teflon® glue pot (1kg)
- Gluing roller with polymerization processing
  - For PVC, ABS, melamine, wood



# **DESCRIPTION**

This machine is identical to the edge bander EB140PLC but is equipped with a pre-milling unit. Thanks to this pre-milling unit (diamond cutters), the edges of your panel are milled before the edges are glued. In this way, any bumps that may occur during sawing of the panel will disappear. A perfect finish is therefore guaranteed. The EB140PLC distinguishes itself in its class by very high performance in combination with a small size. No other hot melt edge bander with a comparable, compact, size delivers the same high performance. The edgebander EB140 is suitable for processing edge banding with thickness between 0.4-1mm at maximum 45mm height and thickness 2mm at maximum 30mm height. Using the digital gauges and touchscreen, this machine is easy and quick to set up. This edge bander has a holder for rolls and automatic end cutter on both sides. The pneumatic end cutter works automatically and does not require any adjustments. In addition, this table has an edge trimmer with cutters in high-quality carbide. This trimmer has router bits with radius 2 and a 10° chamfer for a neat finish, both at the top and at the bottom. The powerful feed belt ensures a constant supply of all types of panels. The panel thickness setting is easy to adjust down to the millimetre thanks to the digital meter at the top. With the help of the automatic infeed belt, the machine can operate completely autonomously. Feeding, edge gluing, cutting and trimming are all fully automatic. Machine with electronic temperature control (120°-220°C) of the adhesive. The adhesive reaches the desired temperature in no more than five minutes. Always wait until the temperature is correct before starting to work! The automatic rollers with guide system ensure that the edgebanding always comes perfectly onto your panel. Good adhesion from the beginning of the panel. The adhesive rollers have been polymerised to avoid damage to your edge band. To work with ABS edges, the supply roller can be replaced by a silicone roller. All functionalities of the machine are very easy to operate via the touchscreen or via the digital meters.

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#### **DOWNLOADS**

- EB140PLC met voorfrees unit Folder NL
- EB140PLC avec pré-fraisage Brochure FR
- EB140PLC with pre-milling unit Folder ENG



# **ADDITIONAL INFORMATION**

Weight 260 kg

**Voltage** 230 V, 3 x 400V

Min. band height 13mm

Max. height tape (thickness

0.4-1mm)

45mm

Max height tape (thickness

2mm)

30mm

**Min. dimensions of panel** 65x140mm

**Working temperature** 

(adjustable)

175°-210°C

Working speed 5m/min

No-load speed trimmer 10000rpm

Capacity glue pot 1kg