

## LINEAR EDGEBANDER

**TURANLAR UK**

### DESCRIPTION

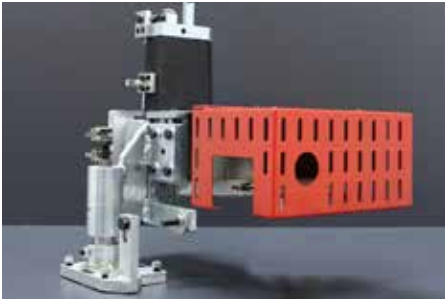
The T-EB-701 provides the complete solution for Edgebanding processes. Its perfect design and comprehensive units contribute to meet all requirements for manufacturers looking for continuous output of edged product at an affordable price.

With its modern functional design and strong structure this all helps in maintaining a trouble free machine. Its ease of operational use due to the convenient PLC based controls and CE regulated safety features. The T-EB-701 perfectly performs pre-milling, gluing, end cutting, top and bottom trimming, top and bottom corner rounding, grooving, radius scraping and buffing processes. Its milling and trimming cutters are diamond tipped for extra-long life and comes with automated glue feed system. Another key feature on this top end edgebander is it can store up to 40 different programs in its PLC and these can then be automatically adjusted on the machine with the simple press of a button. Also due to the fully automatic top pressure system belt the size of the pieces going through the machine can be reduced to a minimum width of 70mm and minimum length of 100mm.

It comes with high frequency motors, electrical components and pneumatic systems all supplied by the most reputable European manufacturers this ensures in guaranteeing quality production standards and a long service life. And as on the majority of Turanlar UK edgebanders it comes with the Anti-adhesion spray system applied to the panels before pre-milling and gluing.

The T-EB-701 operates at optional speeds between 15-20-25m/min. It can apply all common edging material (PVC, ABS, Melamine, Veneer and Solid Wood etc.) to all types of panels up to 3mm of thickness with precision. There are additional extras that can be purchased with this machine e.g. PUR Glue System. This machine cannot be rivalled for specification and price and is a must for serious manufacturers who are looking for a reliable but highly specified edgebander. Please get in touch if you require more details and pricing.





## PRODUCT SPECIFICATION

Electrical Level:	415 V
Phase:	Three Phase
Nominal Current:	52A
Edge Material Thickness:	0.4 – 3mm
Board Thickness:	
Without Pre-Milling	10-60mm
With Pre-Milling	10-50mm
Speed:	15-20-25m/min
Total Electrical Power:	22kW
Total Air Pressure:	7 Bar
Total Air Usage:	500lt/min
Working Height:	910mm
Front Milling:	2 x 3kW/ 9000rpm
End Cutting:	2 x 0,37kW/ 12000rpm
Top and Bottom Milling:	2 x 0,37kW / 12000rpm
Trimming:	4 x 0,37kW/ 12000rpm
Grooving Saw:	3,5kW/9000rpm
Buffing Motor:	2 x 0,25kW/2800rpm
Dust Extraction Diameter:	150mm
Machine Dimensions (WxLxH):	1200x7400x1800mm
Machine Weight:	4500kg

TECHNICAL DIMENSIONS

