

THROUGH FEED POSTFORMER

TURANLAR UKDESCRIPTION

The T-PF-590 is the top model in the range of Turanlar UK throughfeed postforming machinery. It provides a complete solution in postforming applications for manufacturers who wish to carry on with traditional contact adhesive bonding but want a more robust machine which is capable of extra trimming, grooving and heating productivity. The added bonus of this machine is its capability to use PVA white glue using quality spraying equipment that comes standard with the machine. There is no other throughfeed postformer on the market that can be compared in specification and price and is the ideal machine for manufacturers who are postforming various profiles in either HPL or PVC. We have customers in various industries of laminate/PVC postforming some include the Doorset/Door industry, Washroom and Cubicle Sectors to General Shop fitting and Worktop Manufacturing.

The T-PF-590 postforming machine guarantees precise, efficient and productive operation.



PRODUCT INFORMATION

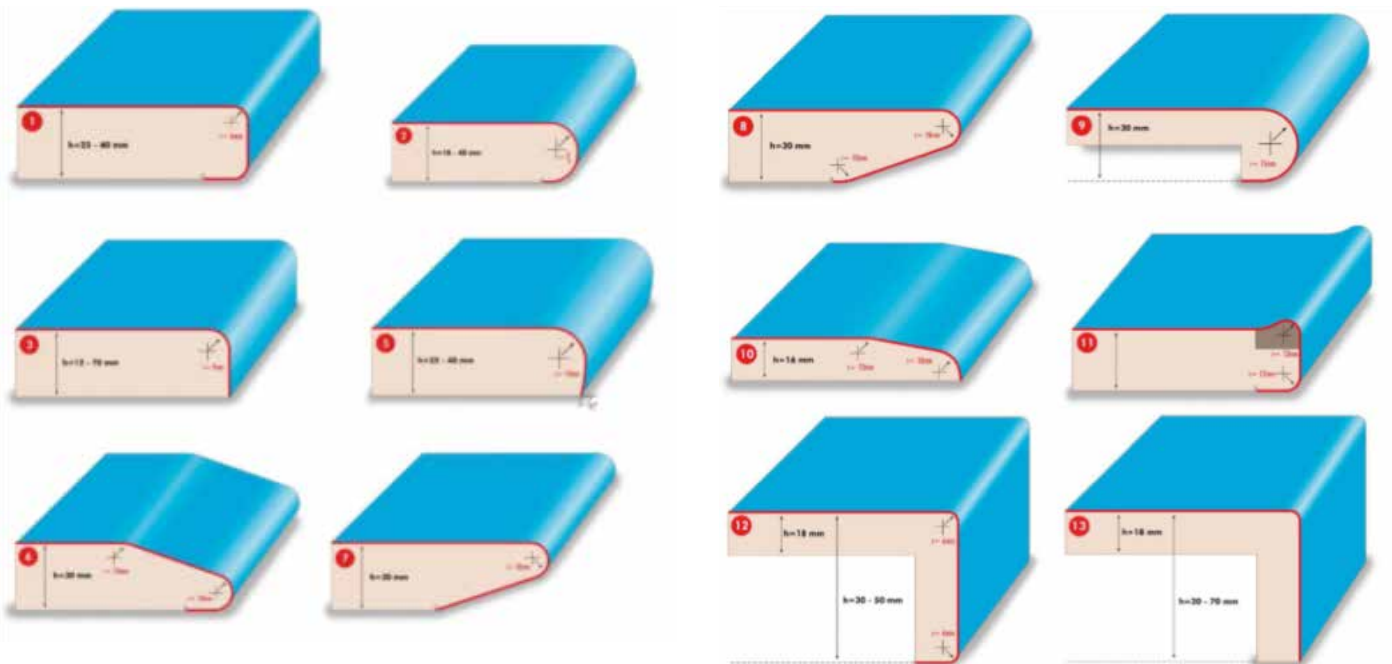
Clear Advantages of our T-PF-590 are:

- Easy operation.
- Adjustable speed
- High quality shortwave infrared lamps provide instant heating. No need to wait for elements to warm through. These can be controlled in power.
- Automated PVA glue application.
- Capable of processing all common profiles.
- Triple Cartridge for forming profiles – Easy to interchange between 3 profiles. More can be requested if needed.
- Steel Cooling Cartridges
- High Frequency Trimming Motors
- Grooving Saw
- Motorised Board Thickness adjustment.

PRODUCT SPECIFICATION

Electrical Level:	400 V- 50 Hz.
Nominal Current:	57 A
Laminate Thickness:	0.4 -1 mm
PVC Thickness:	1-2.5mm
Laminate Height:	70 mm (from top corner)
Operating Speed:	0-18 m / min.
Total Electrical Power:	27 Kw
Working Height:	870 mm
Laminate Milling Power:	0, 37 kW / 12000 rpm
Pre-Milling Power:	1,5kW / 12000rpm
Trimmer Power:	0, 37 kW / 12000 rpm
Scoring Motor:	0, 55 kW
Buffing Motor:	0, 18 kW
Total Air Pressure:	6 Bar
Dryer Lamp:	2, 0 kW
Total Air Usage:	52 Lt / min.
Machine Width:	920 mm
Machine Length:	6500 mm
Machine Height:	1600 mm
Machine Weight:	2640 Kg
Dust Extraction Entrance:	Ø150 mm

PROFILES



TECHNICAL DIMENSIONS

