







• Widely use for making post form effice sing etc.

# COMPARISON CHART EDGE BANDING MODELS

COMPARISON DETAILS FOR ALL EDGE BANDING MODELS (APPLICATION CHART)

MODEL	EXPERT 2300	EXPERT 2600	EXPERT 3600	EXPERT 3800	EXPERT 4600 WOOD
Pre Milling Unit					
Glue Unit					
PUR Gluejet					Optional
Rapid Hot Air Techn-ology				Optional	Optional
Scissors Unit					
Pressure Group					
End Cutting					
Top Trimming					
Bottom Trimming					

(APPLICATION CHART)					
MODEL	EXPERT 2300	EXPERT 2600	EXPERT 3600	EXPERT 3800	EXPERT 4600 WOOD
Corner Rounding					
Glue/PVC Scraping					
Liquid Spraying					
Buffing					
Grooving with Angled Jumping					
Wooden Strip Upto 10mm					
OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO					
NC Control for PVC Thickness					Optional
O.3 mr 3.0 m Pneumatic Control for PVC Thickness					

# POST FORMING UPF 1000

LIPE 1000 Post forming: Machine is a functional, and productive machine and equipped with 180° movable and productive operation.

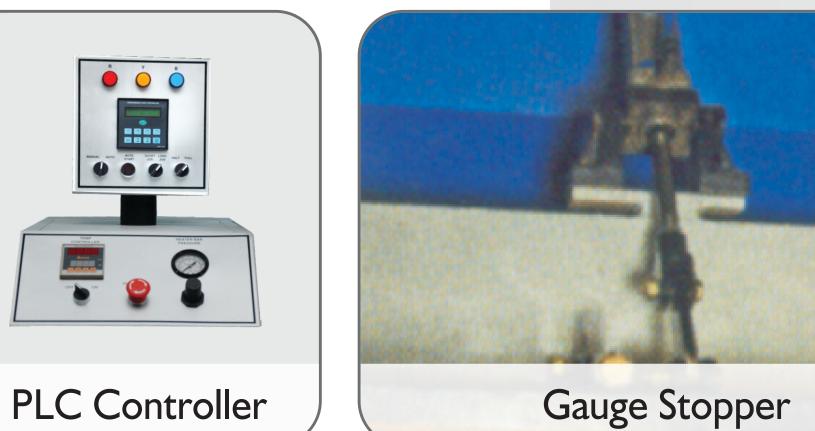
#### TECHNICAL SPECIFICATIONS

MODEL	UPF1000	
Maximum length of job	2440mm	
Minimum length of job	300mm	
Job thickness range	I6mm to I25mm	
Minimum job width	I 50mm	
Maximum heating temp.	200°C	
Air pressure	$7 \text{kg/cm}^2$	
Heating element	I.5kw	
Electric motor-3phase	0.5hp	
Control type	PLC fully automatic	

# Shree Umiya F-Tech Machines POST FORMING

#### Salient Features

- PLC control panel which has a capacity of 15 job programs.
- Special pneumatic gauge is operated by 2 pneumatic cylinders for repetitive jobs settings.
- 8 pneumatic cylinders to apply uniform pressure on job through forming heater bar assy. for effective bonding of laminate.
- Long life heater bar ground and hardened.
- Back stops facility.
- Possibility to laminate more than one small board.
- Automatic post forming cycle with variable heating time, stop and go time and holding time can be adjusted to profile.
- Drive motor with brake is provided to avoid slippage of rotary part.
- Motion of the heater bar.
- Mechanical drive control by limit switch.

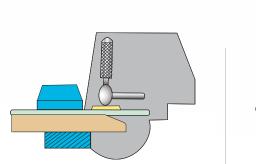


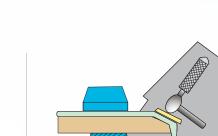
#### PLC Controller

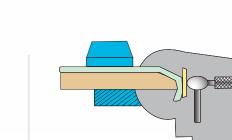
- auto job profile

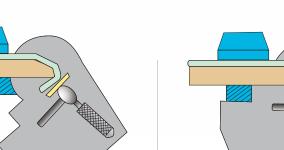
# Pressure Clamp

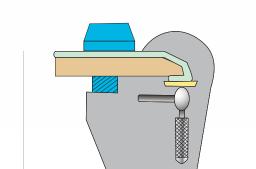
Easy to operate
Is job programmes
Manual & Auto control
Special pneumatic gauge stopper with 2 cylinder for repetitive job's setting
Manual & Auto control
Special pneumatic gauge stopper with 2 cylinder for proper job grip.
Soft cotton on pressure clamp for better grip & to avoid job damage.











# SPINDLE MOULDER U1004

#### Salient Features

- M.S. sliding table mounted on special bearings.
- Ground & electronically balanced spindle for vibration free operation.
- Easy & convenient locking system of spindle shaft.
- Clamping for tenoning work.

#### TECHNICAL SPECIFICATIONS

MODEL	1004	1004A	
Fix table size	1050 x 795mm	1050 x 795mm	
Sliding table size	1300 x 305 mm		
Degree	45°	45°	
Up and down movement of spindle	75mm	75mm	
Maximum moulding block width	I 00mm	I 00mm	
Electric Motor	5 HP/2800rpm	5 HP/2800rpm	



Feeder can be fitted on spindle moulder for









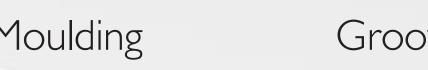






Half Round





Full Round