

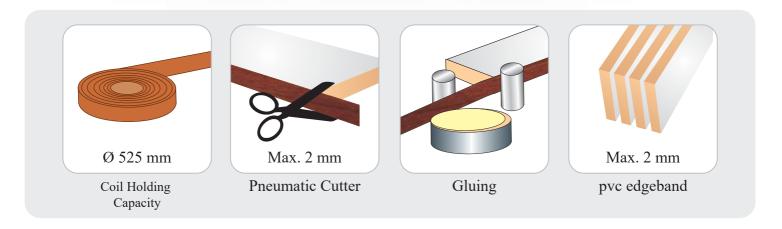
# SEAMLESS MANUAL EDGE BANDING SOLUTION



# SMART SOLUTION FOR ENHANCE QUALITY







### U1006-45°

A large variety of construction and performance manual edgebanding machine models are available from Umaboy.

### **Salient Features**

- Variable feed speed of edge banding.
- Alluminium glue pot with covering heat insulation material.
- Foot and micro cutting system for edge cutting.
- High speed motor equipped with 'V' groove tool
- > 45° & Straight pressing unit
- The top workstation is equipped with Hylam sheet.



### **Technical Specification**

Model	U1006-45°	
Maximum thicness of work piece	10 to 50 mm	
Tape thickness	0.4 to 2 mm	
Glue pot capacity	2 kgs. approx	
Heating element	3 kw	
Tape cutting mechanism	Pneumatic	
Control of tape cutting	Micro/Foot Switch	
Working speed per minute	0 to 10 mts ( Variable )	
Conveyer up / down	1 HP	
Air Pressure	5 to 7 kg/cm <sup>2</sup>	
Tape coil Dia	525 mm	

### **Machine Specification**



### **Control Panel**

- Equipped with Length counter meter for processing pre define length of panel makes easy to operate the machine.
- Temprature controller is displaying of glue pot temprature
- glue roller speed can be adjust according to the users by ariable speed pot.
- Micro transfer / Foot transfer each alternative are to be had for running in this machine. ( Call upon a users )
- $45^{\circ}$  degree band grooving can be manage by Micro swith / Foor swith ( call upon User )
- Result can't be meet as in line with expectation.

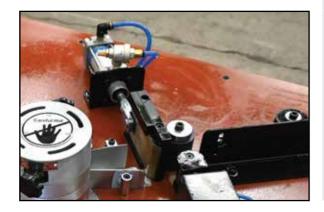


### **Glue Pot**

- Equipped with 2.5 kg capacity of glue pot.
- For Increase and decrease Glue temprature at the glue roller is can be manage through nobe.
- Alluminium Diy casted glue pot offers an appropriate and uniform performance in every day working.



### **Machine Specification**



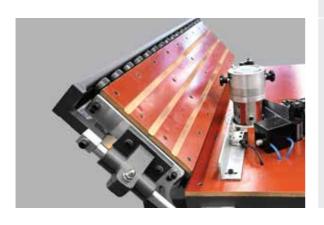
### **Scissor Unit**

- Scissor Functionality is Pneumatically Equipped with SS sharp blade to cut edge band smoothly.
- It's Connecterd to Foot Switch and Micro Switch ( Call upon user )



### **Swivel Bar**

- Extended Swivel bar is to be had for working in a big length of panel.
- This extendness will assist to make heavy work via way of means of easily.



### 45° Tilting Table

- Tilting desk is Equipped to apply edgeband on panel with 45° angle.
- It can be move till  $45^{\circ}$  and help to hold panel with perfect position and get better stability.
- The top workstation is equipped with Hylam sheet. which accomplished with Heat resitant, shock proof, water proof.



### **Machine Specification**



### 45° PVC edge band pressing unit

- Eqipped with 45° roller to pressing band for perfect stuck on panel to log lastinf performance.
- This rollers are one after the other symmetrically and with static position pressing edge band to straight and at  $45^\circ$  to make strong stuckness.



### 45° PVC V Groove Unit

- $45^{\circ}$  PVC V groove is fuentionning to make groove on edge band in order that band can be stuck with panel in duck beak shape.
- High speed motor is equipped to V groove on band .





# We would love to hear from you!

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