

Paper edge protector line is for making edge board with small paper rolls with required width.

It can work together with paper slitting machine.

The angle board can be used for packing many goods, like wood, glass, furniture making paper with pallet paper honeycomb board.



Characteristics

- 1.- ZHJ-100D model is for making L-profile protector only and maximum working speed is 40 MPM.
- 2.- Single color printer and heating device are for additional option.
- 3.- Touch screen and servo system make ZHJ-100D machine easy for operating and with cutting precision of ± 1 mm per meter.
- 4.- With function of automatic malfunction alarm.
- 5.- Automatic counter for calculating production.
- 6.- Gluing section can supply glue with fixed volume automatically.
- 7.- For 50x50x5mm edge board, inside paper recommend 6 layers 500gsm recycled paper + 1 layer 150-170gsm kraft paper as surface paper.

Advantages

- 1.- Eight forming units to increase maximum working speed to 40 MPM.
- 2.- Can cut 50 mm edge board.

Optional part

90° angle cutting unit this unit can do die punching on L edge board to make it can fold with 90

Specification

Max. Working Speed	40 MPM - 20 MPM
Recommended Speed	40m/min - 30m/min
L Edge Protector Size	30-100mm
L Edge Protector Thickness	2-8mm
Inner Paper Grammage	400-500g/m ²
Surface Paper Grammage	140-170gsm kraft
Core Diameter of Paper Reel	3"(76mm)
Layers	3-13
Paper Reel Diameter	1300mm as maximum
Machine Dimension	27400x800x1800mm
Machine weight	5000KG
Total Power	9.5KW, 380V
Compressed Air requirement	0.8MPa/0.2m ³