# ZIHONG ZH-1450 AC/PC Fully Auto Folding Gluing Machine

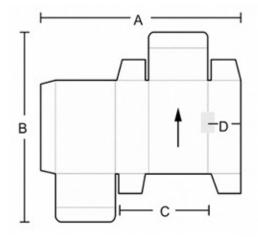


ZH-1450 AC/PC is a multi-functional machine, suitable for cardboard, E/C/B/A flute corrugated board. This model has correction device and bottom lock device. Can make electrical adjusting. Has UV destroying device and dust removing device for better gluing effect.

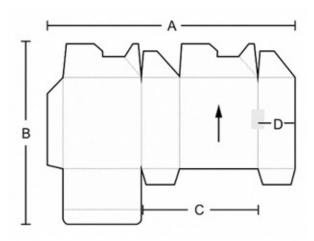
TECHNICAL PARAMETERS	
Model	ZH 1450 AC/PC
Suitable Material	Cardboard, E/C/B/A Flute Corrugated Board
Feeding Method	Automatic Continuous Feeding
Max. Mechanical Speed	300 m/min.
Overal Dimension	18000 x 2600 x 1750 mm
Weight	12 T
Power Consumption	25 kw

#### **CHARACTERS**

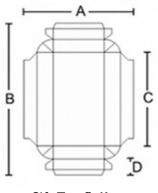
- 1. Driving by synchronous belt, ensure smooth and accurate running.
- 2. Inverter driving, stable and power saving.
- 3. Use tooth bar adjust (for higher configuration use electric adjust), easy operate.
- 4. Automatic continuous feeding, use multiple belt with vibrating motor, (for higher configuration use drilled suction belt), to keep the feeding stable.
- 5. Automatic counting and kicking, quantity can preset.
- 6. Conveyer pressure adjustable according to the box to ensure best quality.



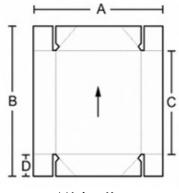




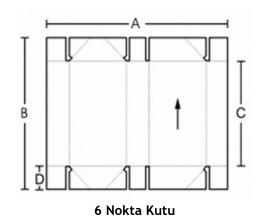
Dip Kilit Kutu



Çift Taraflı Kutu



4 Nokta Kutu



ZH-1450 AC/PC MAX Α MIN MAXВ MIN  $\mathsf{MAX}$ C MIN MAX D MIN 

#### 1. Feeder Section:



- \* Equipped with vibrating motor.
- \* With independent transmission, low noise, with front adjustable wheels, max. working capacity can be achieved.
- \* Suction feeding for continuous stable effect.
- \* Feeding knives and left and right registers fixing bar are controlled up and down by pneumatic system easily.
- \* Feeding knifes are equipped with pneumatic mechanism for smoother feeding.

#### 2. Paper Alignment System:



\* Automatic alignment system to correct the paper feeding, avoiding the paper going to sides.

#### 3.Bottom Lock Section:



\* Lock-bottom assembly mechanism with high elastic hookers is of ideal design, fast and easy operation.

## 4. Folding Section:





- \* Equipped with speed variator for belts, ensure the folded boxes parallel and in good order.
- \* Fast, convenient adjustment and operation can fold boxes perfectly.
- \* The middle up and down transmission module can fold the boxes synchronously or alternately.

### 5. Trombone Section:



\* Pressure can be adjusted according to paper thickness. For flute E/C/B/A corrugated board, overlapping and jogger devices are equipped to ensure box gulling well. After kicker is set up, whatever speed the machine runs, the kicker can automatically follow, no need to reset it.