

# KS-1600SA



## Semi-Auto. Two Pieces in One Folder Gluer Model: KS-1600SA

### Main feature:

- Regulating appliance of main machine is built with 180 degrees folding paper structure.
- The main machine is controlled by Human Machine Interface (HMI) in cooperation with button operation, which is easy and convenient for adjustment and operation.
- The driving belts have also been specially designed to produce one piece and two pieces combination of large-format paper.
- Equipped with an independent Auto. Cold Glue and Hot Melt Glue Injection System. It can spray glue automatically. The gluing length and speed are both adjustable.
- Each section is driven by independent motor with modular design to cooperate with Human Machine Interface (HMI) and adjustable individually.
- Significantly labor saving and improve operating efficiency. Low investment and high output.
- It is suitable for making RSC carton with flexo printing or offset printing with UV coating and PP lamination.
- Adopts Taiwan brand CPG motor, Japan brand Yasukawa or Taiwan TECO inverter, which makes the operation more stable and power-saving.
- Adopts DELTA Human Machine Interface (HMI) and MITSUBISHI PLC operation system.

### Main technical parameter

#### A. Main Machine Specification

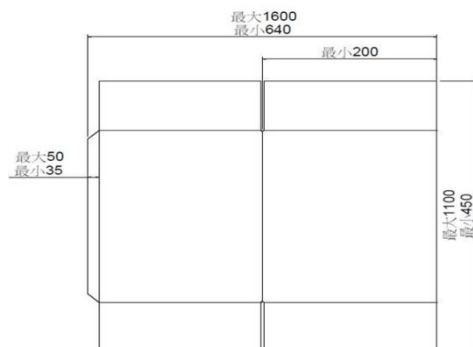
Machine dimension	: 6788mm x 5700mm x 1704mm (L x W x H)
Main machine speed	: 35m / min
Main power	: 11.2KW, 380V
Total weight	: 6 Tons
Glue type	: Hot melt glue and cold glue

The combination of Hot Melt Glue Injection System is applied for fixing positions; Cold Glue Injection System is applied for bonding.

The catalog is for general reference only. According to special carton design, a machine modification is possible.

#### B. Board Specification: RSC carton

Materials	: E, C, B, A and AB flute corrugated board
Max. working size	: 1600mmx1100mm (WxL)
Min. working size	: 640mmx450mm (WxL)
Gluing flap: Max width	: 50mm, Min width: 35mm



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