

HX SERIES

HIGH SPEED AUTOMATIC SINGLE-SHEET FOLDER GLUER

MAIN FEATURES

- One-touch adjustment
- Reinforced keel base
- Overall weighting
- Electric paper drawer
- Independent wireless remote control
- Electric paper-collection trolley adjustment
- Pneumatic glue supply system
- Synchronous belt drive
- Order memory function
- Remote program-system maintenance and inspection

TECHNICAL PARAMETER

Model	HX-2800	HX-3200
Max.Sheet size (L×W)	2800mm×1200mm	3200mm×1200mm
Min.Sheet size (L×W)	680mm×300mm	
Max. speed	100 m / min	
Scissor opening accuracy	±1mm (If the carton pressing is accurate, there is virtually no deviation.)	
Large and small openings accuracy	±1.5mm (If the carton pressing is accurate, there is virtually no deviation.)	
Net weight	7T	9T
Machine size (L×W×H)	12500×4100×2300mm	13500×4500×2300mm
Air pressure supply standard	0.6-0.8Mpa 0.36m³/min	
Power supply	(3P 5W) AC380V±10%,50Hz	
Power	≤7KW (Frequency conversion speed control)	≤11KW (Frequency conversion speed control)
Applicable corrugated board	A,B,C,AB,AC,BC,BE flute, 3-ply, 5-ply corrugated board	



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PRODUCT FEATURES

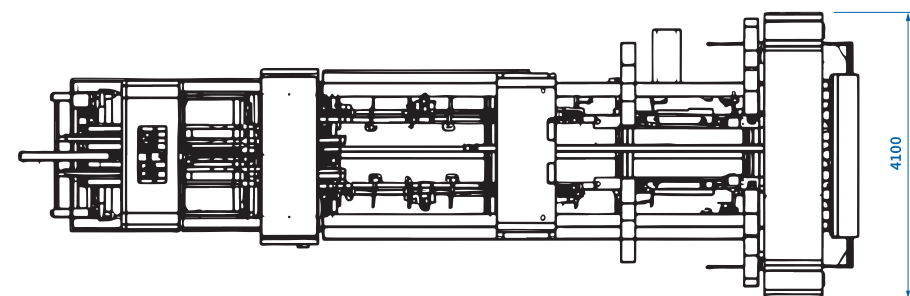
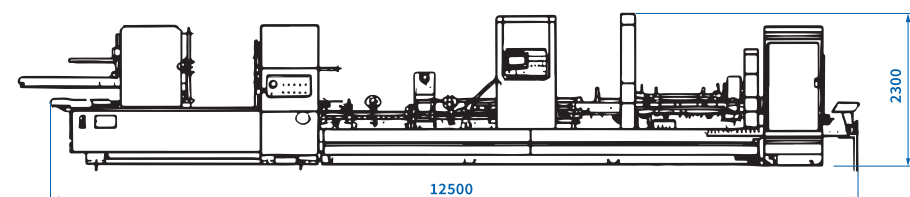
- The key feature of the machine is **full computer control**, easy operation, stable quality, high speed to achieve economic benefits, labor cost saving.
- Job-change can be done in **3-5 minutes** for mass production. (Order memorizing function included)
- Suitable for A/B/C/AB flute, **3ply, 5ply, 7ply** corrugated paper.
- **Automatic** paper folding, correcting, gluing, counting and stacking.
- Use the paper correction device to make **secondary compensation** and correct the positioning mistake, eliminate the unaligned part to perfectly stitch the box.
- **One-key conversion** between gluing function.



Folding Part

- Adopts synchronous belt drive to avoid the phenomenon of cold start skid and ensure the smooth transmission of paper.
- Reinforced four-axis transmission to ensure that the machine operation, transportation process is stable, no deformation.

PRODUCT DIAGRAM: HX-2800

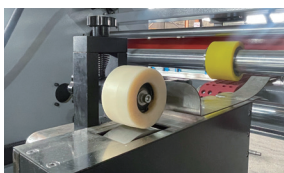


PRODUCT HIGHLIGHTS



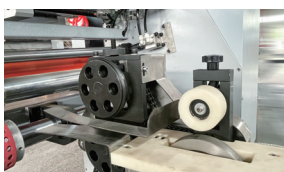
Feeding Part

- With the retention-frame pneumatic flap, more stable, higher accuracy.
- Siegling high wear-resistance suction belt, can control the air volume, ensure complete paper adsorption, ensure stable paper transmission, accurate positioning.
- Split air suction unit, effectively reduces the after-sales maintenance cost and time.



Pressing Part

- The independent edge pressing structure effectively solves the problem of thick cardboard blasting in the process of stitching.
- The split transmission shaft can be adjusted separately and tightened to ensure that the belt pressure is consistent, the paper is stable and effectively avoid the shaft phenomenon.



Creasing Part

- The patented design with active line pressing device to ensure stability, good forming effect and smooth packaging.