STACKERS

Automatic Vertical Press Stacking and Bundling Machine

Automatic Vertical Stacking and Bundling Machine can be connected with a web press printing machine or a paper sheet folding machine for folding signature collecting. It collects the folding signatures vertically, presses and flaps the stack neatly, then pushes it to the bundling station. Cardboards are inserted automatically at both ends, with 3000N pressure pressing and bundling the stack automatically. It is a fully automatic delivery system for large-run folding signature production, requiring no labor and completing the entire intelligent automatic folding process.



Parameter	Specification
Max Folding Speed (Sheet Folding Machine)	20000 pcs/h
Max Folding Speed (Web Press Machine Folding)	40000 pcs/h
Max Signature Size	520 × 320 mm
Min Signature Size	210 × 105 mm
Signature Requirement	60 – 120 gsm 16/32 k
Bundle Thickness	500 – 700 mm
Feeding Height	300 – 520 mm
Power	380 V / 3 ph 6.5 kW
Gas Demand	6 bar
Dimensions (L×W×H)	3000 × 950 × 2550 mm