

Automatic Carton Erector and Bottom Sealing Machine

This automatic carton erector and bottom sealing machine is designed for high-speed operation. It automatically erects cartons from flat blanks, folds the bottom flaps, and seals them with tape.



ADDITIONAL IMAGES



Overview



Full view of the automatic carton erector and bottom sealing system.

High-Efficiency Carton Automation

This fully automatic carton erector and bottom sealing machine is engineered to streamline end-of-line packaging processes. It features a vertical storage and loading system for rapid carton replenishment and can be adjusted for different carton sizes in just 2 to 3 minutes. Built with durable, lightweight components, it ensures high-speed performance and consistent reliability for industrial packaging environments.

Performance Metrics

Running Speed

720 ctns/h
Max Speed

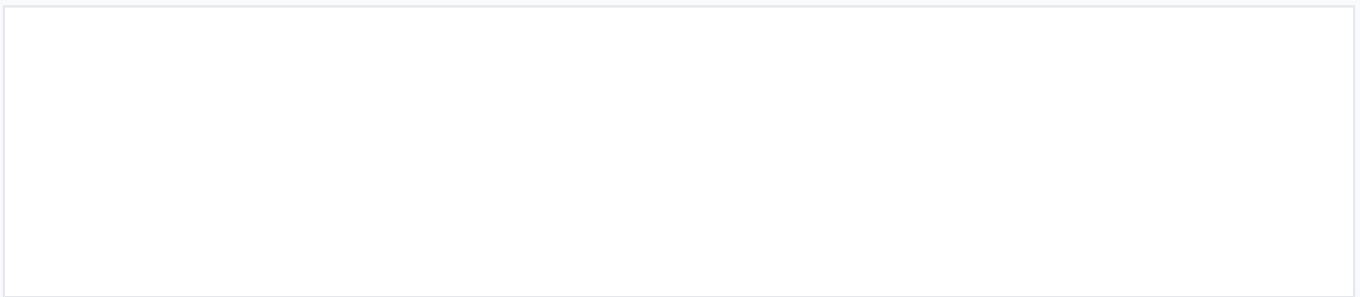
Technical Specifications

Supported Carton Size Range	L 200-450mm x W 150-400mm x H 100-350mm
Table Height	650 mm
Compatible Tape Widths	48mm, 60mm, 75mm
Pneumatic Requirements	5-6 kg/cm ² , 150Ne/min

Physical Attributes

Equipment Footprint	L 2000mm x W 1900mm x H 1200mm
Total Weight	350 kg

Components & Control



Precision control interface for consistent packaging results.

Control System Components

Component	Origin/Brand
PLC	Siemens or Mitsubishi
Cylinder	AIRTAC
Sensors	Omron
Contactors & Switches	Schneider

Interface Display	5.7 inches
Power Requirements	220/380V, single phase, 50/60Hz