

Automatic Carton Erector

This automatic case erector completes carton erecting, rectangle forming, bottom flap folding, and tape sealing. It opens cartons using a vacuum sucker and alarms when lacking tape or cartons.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Automatic Case Erecting

The CXJ-4030C is a robust automatic carton erector designed to streamline B2B packaging lines by automatically completing carton erecting, rectangle forming, bottom flap folding, and tape sealing. Utilizing a vacuum suction system for precise opening, this machine significantly reduces manual labor while ensuring consistent packaging quality. It features integrated alarm functions for tape and carton shortages, making it a reliable solution for high-volume industrial environments.

Performance Metrics

Key Performance Metrics

10 cases/min

Max Capacity

800 W

Power Consumption

500 kg

Machine Weight

Operational Features

Automated Process Steps

- Automatic carton erecting
- Rectangle forming
- Bottom flaps folding
- Bottom tape sealing
- Vacuum sucker carton opening

Safety & Monitoring

Lack of adhesive tape alarm, Lack of carton alarm, Emergency stop buttons, Interlocked guarding

Technical Specifications

Power Supply	AC 380/50 or 220/60 (3 Phase)
Air Supply Pressure	0.5 Kpa
External Size (L×W×H)	2300 × 2300 × 1850 mm
Vacuum Device Height	700 + (0-30) mm

Carton & Tape Compatibility

Adjustable Case Range

Limit	Length (A) mm	Width (B) mm	Height (C) mm
Minimum	250	150	150
Maximum	400	300	300

Applicable Tape Types

BOPP • PVC • Kraft Adhesive Tape

Tape Roll Specifications

Max Roll Dia: 350mm; Width: 48mm, 60mm (Std), or 76mm