

Automatic Flap Carton Sealer

This automatic flap carton sealer is designed to seal cartons by applying adhesive tape. It offers easy size changeovers and can be integrated into a production line or used as a stand-alone machine.



ADDITIONAL IMAGES



Overview

High-Efficiency Carton Sealing

The FXJ series automatic flap carton sealer is engineered for high-speed, cost-effective packaging operations. Designed for seamless integration into existing production lines or as a standalone unit, it automatically folds and seals top and side flaps with precision. With adjustable conveyor and tape tension, it accommodates both soft and hard cartons, ensuring consistent, professional results without the need for manual intervention.

Performance Metrics

Sealing Speed

22 m/min
Conveyor Speed

25 cartons/min
Throughput

Power Consumption 260 W

Air Compressor Pressure 0.6 Mpa

Carton Compatibility

Carton Size Range

Dimension	Min (mm)	Max (mm)
Length	180	600
Width	160	500
Height	180	500

Table Height Adjustment 600-750 mm

Technical Specifications

Tape Widths

- 48
- 60
- 76

Voltage Compatibility

AC 220V/50Hz • AC 110V/60Hz

Adhesive Tape Materials

BOPP, PVC, Water-free adhesive

Net Weight

250 kg

Features

Key Machine Features

- Automatic flap folding (front/side/rear)
- Two-side drive belts
- Interchangeable top/bottom tape cartridges
- Easy mobility with casters
- Optional 3-inch tape head
- Easy loading/unloading brackets (FXJ-Z model)