

Automatic Kraft Paper Bag Sealing and Stitching Machine

The FBHK series machine is designed for packing single and multi-layer Kraft paper and paper/plastic laminated bags. It automates dust-cleaning, trimming, stitching, edge binding, cutting, heat sealing, and counting.



ADDITIONAL IMAGES



Overview

Automated Packaging Solution

The FBHK series is a high-performance, one-lined sealing and stitching machine engineered for industrial packaging. It automates critical processes including dust-cleaning, trimming, stitching, binding, heat sealing, and counting to ensure secure, dust-proof, and pollution-proof packaging. Designed for single and multi-layer Kraft paper as well as paper/plastic laminated bags, this machine leverages advanced light, electrical, and mechanical technology for consistent, reliable operation.

Technical Specifications

Voltage	380 V
Frequency	50 Hz
Sealing Speed	8.5 m/min
Temperature Range	0-400
Air Source Pressure	0.6 Mpa

Power Requirements

Power Consumption Metrics

4.5 KW Gross Power	0.75 KW Transmission Power	0.37 KW Sewing Motor Power	3 KW Total Heating Power
------------------------------	--------------------------------------	--------------------------------------	------------------------------------

Dimensions and Capacity

External Dimensions (L x W x H)	2900 x 950 x 1800 mm
Net Weight	500 kg
Sealing Center Height	750-1450 mm

Compatibility

Compatible Bag Materials	Single-layer Kraft Paper, Multi-layer Kraft Paper, Paper/Plastic Laminated
--------------------------	--

Features

Automated Processes

- Dust-cleaning
- Trimming
- Stitching
- Edge binding
- Cutting off
- Heat sealing
- Press closing
- Counting