

Automated Paging Label Applicator

This automated system applies labels to individual products separated from a stack. It utilizes a conveyor, paging mechanism, and label applicator for precise and efficient labeling.



ADDITIONAL IMAGES



Overview

Automated Paging Label Applicator

This automated paging and labeling machine is designed for efficient, high-precision application of labels onto flat products such as cartons, plastic bags, and paper cards. Featuring PLC control and a user-friendly man-machine interface, it offers adjustable labeling positions and consistent performance. Its robust design makes it an ideal solution for enhancing labeling accuracy and throughput in various industrial production environments.

Performance Metrics

Paging Speed

30 m/min
Paging Speed

30 m/min
Labeling Speed

Product Compatibility

Compatible Product Dimensions

Dimension	Range
Thickness	0.2 - 5 mm
Width	70 - 400 mm
Length	70 - 600 mm

Paging Structure Entrance Height: 100 mm

Label Specifications

Label Roll Requirements

- Inner diameter: 76mm
- Outer diameter: <360mm
- Bottom paper width: 20-130mm

Technical Features

Control System

PLC control with man-machine interface

Adjustable Features

Labeling Position, Front/Rear Adjustment, Up/Down Adjustment, Speed Control