

Feeder Paging Machine



A high-speed, intelligent paging solution engineered for seamless integration with assembly line coding operations. Built from heavy-duty stainless steel with precision-adjustable components, this machine delivers consistent, reliable sheet separation at speeds up to 60 m/min — making it the ideal partner for industrial printing, packaging, and labeling workflows.



Customizable Size

Width, thickness, and height can all be tailored to your production requirements. Standard widths of 300 mm, 400 mm, and 500 mm are available, with fully custom dimensions on request to fit your existing line footprint.



Motor Customization

Choose between a variable frequency motor or a standard ordinary motor with frequency regulation. Supports 110 V and 220 V power supplies, giving you the flexibility to integrate into virtually any facility electrical standard.



Synchronous Counting

An integrated counter continuously records the total number of pages fed, enabling accurate production tracking, batch management, and quality assurance without the need for additional instrumentation.



Start / Stop Function

Fully customizable start and stop timing logic allows operators to synchronize the feeder precisely with downstream coders or printers. Programmable start/stop intervals reduce misfeeds and minimize downtime during transitions.

Technical Specifications

The Feeder Paging Machine is engineered to meet the rigorous demands of high-throughput production environments. Its friction-based paging mechanism, dual adjustable baffles, and dual pressure bars ensure precise, single-sheet separation across a wide range of substrates — from lightweight paper and plastic bags to rigid cards and multi-layer packaging materials. The PVC conveyor belt (2 mm thickness) provides consistent grip and wear resistance over extended production runs. All critical contact surfaces are constructed from food-grade stainless steel as standard, with aluminum alloy frame options available for weight-sensitive installations.

Product Parameters

Parameter	Specification
Paging Mode	Friction
Machine Size	1500×380×750 mm 1500×480×750 mm or Custom
Paging Width	300 mm / 400 mm / 500 mm or Custom
Frame	Stainless Steel (Aluminum Alloy Optional)
Conveyor Belt	PVC, 2 mm thickness
Motor Voltage	110 V / 220 V
Speed Regulator	Electronic (Frequency Regulator Optional)
Speed Range	0 – 60 m/min
Positioning	Double Adjustable Baffle + Double Pressure Bar
Feeding	Fixed by adjustable baffle
Paging Adjustment	Adjustable screws on baffle
Application	Paper, Plastic Bags, Cards, etc.

Key Application Areas

Printing & Publishing

High-speed paper and card feeding for inline inkjet and laser coding systems.

Packaging Lines

Accurate separation of plastic bags and flexible packaging for barcode or date coding.

Card & Label Production

Precise single-sheet delivery of rigid cards, labels, and multi-layer substrates.

Assembly Line Integration

Synchronizes seamlessly with downstream coders, printers, and inspection systems.

-  All specifications are subject to change. Custom dimensions, motor configurations, and frame materials are available upon request. Contact your sales representative for application-specific recommendations.