FPi 8140

FPi 8140
Folder Inserter

The FPi 8140 is a breakthrough mailroom advancement for all businesses who process mail. Securely automate and customize your jobs with proven technology. A straight paper path design provides maximum efficiency with media constantly flowing in one direction. This gives the user exceptional processing capabilities, even when feeding multiple sheets from the same tray. The FPi 8140 is capable of inserting into envelope sizes up to 10.5" x 13".

Combined with FlexStream software you can treat every job with the same high level of integrity by controlling every aspect of the mailing process. This machine can be equiped with File-Based Processing, giving the user maximum control at every point in the folding and inserting process. Additional features such as the High Capacity Sheet Feeders, Powered Vertical Exit Stacker and ergonomic, height adjustable tables means the FPi 8140 can be customized into the perfect machine to complement your mailroom needs.

Control Panel

The control panel gives unprecedented ease-of-use, and offers intuitive on screen videos to walk the user through how to load the paper, inserts and envelopes.

Configuration

The FPi 8140 includes a four-feeder tower. The tower can be customized for envelopes, sheets or inserts. Additionally High-Capacity sheet feeders can be added to increase processing capacity and accumulation speed.

Integrity

Document scanning options such as 2D and 1D barcodes and OMR offer the ability to automatically, accurately and securely assemble your sets without the need for manual intervention.

Add-ons
Optional Document Processing Solutions

High-Capacity Sheet Feeders

Add two or four high capacity sheet feeders. Each feed tray has a document capacity of 1,000 sheets. When productivity is at the heart of what you need, these modules are exactly what you need.

Powered Vertical Exit Stacker

The high capacity powered vertical exit stacker is the most common exit for this range of inserters. It holds up to 500 finished envelopes. It is easy to unload on the fly for continuous operation.

Horizontal Belt Stacker

These high capacity conveyors are extremely useful in high productivity environments. They can be placed in-line or at a right-angle to the inserter. Two conveyors can be used simultaneously for exiting flat size envelopes on one and smaller envelopes on the other.

Scancode Reading Options:

Automating document processes requires document intelligence. Ensure that documents are accurately assembled, folded and exited correctly with a time and date stamp for each set. FPi 8140 reads scancodes to match documents from different feeders for applications that must have a confirmed match before entering the envelope. The system can match documents and inserts between multiple feed stations.

FlexStream Software
Document Enhancement Solution

FlexStream Software is a document automation solution that gives organizations control over their mailing process. With its unmatched versatility, FlexStream automates and simplifies business workflows. It ensures security and document integrity by adding scancodes that are read by the folder inserter. FlexStream allows the user to choose which documents to print and mail, and which to send electronically.

FlexStream Key Benefits:

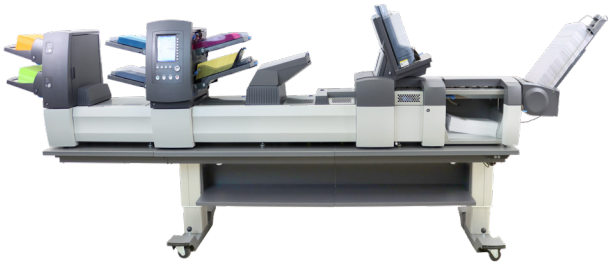
- Add Scancodes for variable page processing, document integrity, and verification
- Gain access to USPS® Automation postage rates and discounts
- Correct undeliverable as addressed mail (reduce returned mail)
- Automate processes, reduce labor time and save money
- Organize, sort, group and enhance documents electronically before printing
- Add variable and static marketing text, graphics, logos, QR codes and barcodes

Standard Features

Tower with 4 customizable feeders
High Capacity Envelope Feeder
Load envelopes and media on-the-fly
Processes envelopes up to 10.5" x 13"
Feeder swap, linking, cascading
May fold documents from different feeders separately
Divert before folding
Process glossy, pre-folded, perforated, and stapled media
Thickness, length and stream feed detection
Automatic setup for up to 24 stored jobs, 18 library jobs, and 8 recently run jobs
5 Fold types (C, Z, V, Double-V, No-Fold)
Envelope Sealing

Powered, Height Adjustable Table

Having a strong stable table increases the life span of equipment and eliminates service activity related to weak, wobbly tables. Increase the life of your investment with a powered height adjustable tables that adjusts with a touch of a button for ergonomic operation.



Specifications

Technical Data

Cycling Speed (Max)	5,400 per hour
Base Dimensions (approx.) (W x L x H)	22.8" x 60" x 31"
Weight	326.5 lbs.
Noise emission in dB (REF: ISO 11202)	73 dB

Tray Capacity

Maximum number of feed stations	up to 8 total
High capacity sheet feeder	1,000 sheet capacity
Tower Feeders	3 sheet / inserts, 1 envelope
Tower sheet tray	350 each
Tower insert tray	350 (250 Reply Envelopes)
Tower envelope tray	250 envelopes, 100 flats

Documents and Inserts

High cap. feeder paper size (W x L)	8" x 9.1" to 8.5" x 11.7"
High cap. feeder paper weight	20 lb to 24 lb.
High cap. envelope feeder size (W x L)	8.9" x 3.9" to 10.4" x 6.5"
Tower sheet feeder paper size (W x L)	5" x 5.3" to 9.8" x 14"
Tower sheet feeder paper weight	16 lb to 44 lb.
Tower insert feeder paper size (W x L)	5" x 2.8" to 9.8" x 6"
Tower insert feeder paper weight	16 lb to 44 lb.
Tower envelope feeder sizes (W x L)	Std: 6.4"x 3.5" to 10.5" x 6.5" Flat: 6.4" x 6.5" to 10.5" x 13"

Options

FlexStream Document Output Software
Integrity options: 2D, 1D, OMR
File-Based Processing
Up to 4 High-Capacity Sheet Trays
Process top, bottom and middle address applications
Powered Vertical Exit Stacker: up to 500 envelopes
Horizontal Belt Stacker
Multiple Exit Options
Envelope Marker

Learn more at: www.fp-usa.com/fpi-8140

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