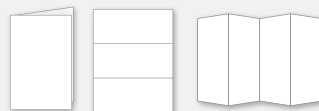# FPi 6700

FPi 6700
Folder Inserter

Load. Press Start. Done.

The FPi 6700 raises the bar in complicated mailroom processes with its high volume mail capabilities. This powerful workhorse is fully customizable, which allows you to create the configuration that easily processes your organization's business-critical mailings. The FPi 6700 creates a well-balanced operation flow with its matched feeder and exit capacities, supported by Smart Feeders with tray notifications and linking capabilities, and document reading technologies that allow mailrooms to run continuously with minimal employee interaction needed. The double document feed detection pushes security even further by measuring the thickness and length of the media in each feeder to ensure the correct documents are inserted into the correct envelopes. This highly efficient and secure folder inserter is perfect for businesses with high-security needs such as healthcare, law firms, education, collectors, government offices, and more.

Multiple Exits

High Capacity Vertical Stacker

Smart Feeders
(2 to 8 optional)

Large Touchscreen User Interface

Envelope Feeder
(Load while operating)

VersaFeeder
(1 or 2 optional)

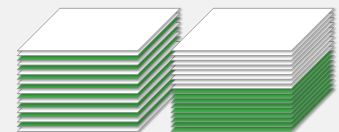MaxiFeeder
(1 or 2 optional)

Large Intuitive Display

Easy-to-use 10" full color, glass touchscreen lets you intuitively control all machine functions. Automatic job setup allows you to program a job in 30 seconds, without the need for trial pieces.

Knife Fold Technology

This powerful, quiet, knife folding technology is capable of simultaneously folding up to 10 sheets of paper in half. There are 5 different fold types available: C, Z, V, Double-V and No-Fold.

Versatile and Efficient

Accumulates, collates and aligns before folding, and adapts to fit a changing workload. Customizable feeders allow the processing of documents that need folding, and inserts that do not.

Add-ons
Optional Document Processing Solutions

Horizontal Exit Conveyor

The High-Capacity Horizontal Exit Conveyor extends the exit capacity up to 1,500 finished envelopes, and pulses with variable speed control.

MaxiFeeder & VersaFeeder

The MaxiFeeder (shown on left page) holds 325 reply envelopes and up to 1,200 sheets of paper or inserts. The VersaFeeder holds up to 500 reply envelopes. Add one or two VersaFeeders per system, which increases the total the total possible media stations to 8, and increases production rate on most applications.

Scancode Reading Options:

One hardware device reads all code types including custom codes. 1D linear barcode (BCR), 2D barcodes (Data Matrix, QR, others), Optical Mark Recognition (OMR). No user settings are necessary when processing jobs with different code types or code print locations.

PostBase® pro DS Interface

Further automate your mailing process by interfacing a postage meter to a folder inserter. By interfacing an FPi folder inserter to the Postbase® pro or PostBase® pro DS, you can transform printed paper into folded, stuffed, sealed, weighed, metered, and stacked mail with little user intervention. The user interface of the FPi 6700 folds backwards to allow operation of the inserter from in front of the mailing system.

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 workflow. 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
- Automate processes, reduce labor time and saving money
- Organize, sort, group and enhance documents for printing
- Gain access to USPS® Automation postage rates and discounts
- Correct undeliverable addresses (reduce returned mail)
- Add variable and static marketing text, graphics, logos, QR codes or barcodes

Features

Automatic job setup
Smart Feeders with tray notifications
Feeder swap, linking, and cascading
Process multiple sized documents in a job
Insert nesting or not
Process stapled sets
Collate sheets before folding
Can process glossy, pre-folded, and perforated media
Multi-Sheet Feeding up to 25 inserts
5 Fold Types (C, Z, V, Double-V, No-Fold)
Short Fold
Divert before folding
Divert after inserting
Bottom addresses
Piece counter per job
Electro-mechanical double feed detector at each tray
Electro-mechanical thickness detector before inserting
High capacity vertical exit stacker
Envelope exit capacity up to 500, 1,500 with conveyor
Processes up to 4,300 envelopes per hour
Load envelopes and media on-the-fly
"Clamshell" design for easy access

Custom Consoles

Custom Consoles are the perfect companion for any FP Folder Inserter. Designed to be convenient and ergonomic and provide superior support for heavy folding and inserting systems. These consoles increase the reliability and lifespan of the equipment and includes internal storage.

Specifications

Technical Data

Dimensions (approx.) (W x L x H)	18.3" x 60.75" x 31.5"
Feeder Stations	up to 8
Processing speed (Maximum)	4,300 per hour
Folding capacity (20lb. paper)	10(single) or 8(C or Z)
Job memory capacity	50
Weight	271 lbs.
Noise emission in dB (REF: ISO 11202)	< 71.9dB

Documents and Inserts

MaxiFeeder capacity	1,200
VersaFeeder capacity	500 (load-on-the-fly)
High capacity document feeder	725
Standard document feeder capacity	325
Length x Width	3.5"- 14" x 5.1"- 9.9"
Max thickness (Booklets)	2.5 mm

Envelopes

Envelope hopper capacity	325 (load-on-the-fly)
Height x Width	3.5"- 6.38" x 6.3"- 9.7"
Exit capacity	Standard 500, Optional 1,500

Options

1D Linear Barcode Reading (BCR)
2D Barcode Reading (Data matrix, QR, others)
Optical Mark Reading (OMR)
FlexStream Software
Customizable Smart Feeders, MaxiFeeder, VersaFeeder
Side Exit Catch Tray
Postage Machine Interface
Custom Consoles

Learn more at: www.fp-usa.com/fpi-6700