

# FPS™

## Flexible Productivity Series Inserting System

*The Perfect Match of  
Speed, Flexibility and Integrity*



# *The FPS™ Flexible Productivity Series Inserter*

## *A perfect match of speed, flexibility and integrity*

The Pitney Bowes FPS™ Series Inserter sets a new standard for processing all types of transactional and direct mail. The FPS™ Series combines Speed, Flexibility and Integrity – all in one high-powered, productive platform.

### ***It's fast***

Processing letters at speeds up to 14,000 per hour – and flats up to 9,000 per hour. You can even run both letters and flats on the same system for added efficiency or as a sure-fire backup to help meet your tough SLA deliverables.

### ***It's flexible***

From 1-100+ page collations in one envelope, to ultra sensitive paper inserts and misshapen envelopes – the FPS™ system handles it all. Now you can process a wide range of insert materials from booklets to coupons – even “onion skin” 401K reports. And, with multiple mail piece finishing options, you have a total flexible inserting solution.

### ***It's all about integrity***

With scalable integrity from output scanning to full-scale file-based processing. The FPS™ system offers options for basic mail piece quality assurance to total automated job reconciliation.

*With Pitney Bowes APS™ Series technologies inside, the FPS™ system joins our family of high productivity inserters. It has the power for high performance.*

### ***Advanced diagnostics for optimized system and operator performance***

- *The Healthcare Monitor incorporates Pitney Bowes APS™ technology to ensure optimal performance of servo motors, photo cells, wiring, paper path and monitoring and analysis*
- *On-board diagnostic tools provide component and system-level analysis*
- *Remote diagnostic capability provides an external source for system analysis*

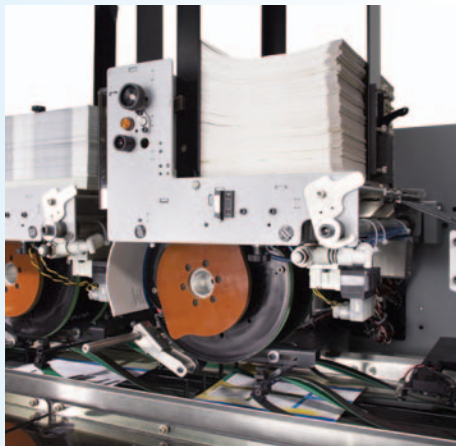


# Modular Rotary and Friction Feeders Powered by Proven APS™ Series Servo Technology

The FPS™ Flexible Productivity Series Inserter offers both Rotary and Friction feeders in a modular, interchangeable design so you can expand your mailing capabilities. Driven by the same servo motor technology that powers Pitney Bowes APS™ Series, you get a wider range of material processing capabilities coupled with the consistent performance your business requires. Mix and match your configurations to achieve the flexibility, productivity and scalability required to meet your high volume mailing needs.

## One system, two feeders equals unparalleled benefits

- Automated double detect feature eliminates manual fine-tuning and alerts operators to over feeds
- Rapid job recovery with easy to read error messaging
- Servo-powered modular feeder design allows for easy off-line service – increasing uptime up to 95%
- Flexibility for both face-down and face-up scanning ensures insert integrity
- Combining rotary and friction feeders allows you to process single panel glossy, standard folded, BRE, cross folded newsletters, half folded stitched booklets and half folded paper inserts



### Rotary Feeder – Reliability with suction separation and gripper-based feeding

- **Increased material flexibility** – single panel glossy, stitched or glued booklets, multiple coupons, chromate sheet, onion skin paper and more
- **Large stack height** – reduces loading frequency
- **Automated setup and simplified adjustments** – enhance operator efficiency



### Friction Feeder – Optimal performance with gap separation and roller-based feeding

- **Minimized jams and stoppages** – optimized material separation and the synchronized placement of each enclosure ensure continuous performance
- **Material flexibility** – CD, Z folded, business cards, stiff booklets, open ended leading inserts, credit cards and more
- **Maximized performance of individual feeders** – with independently settable material parameters
- **Ease of job setup** – increases operator efficiency





# One Platform To Run All Applications

## Unparalleled Speed

The FPS™ family of inserters runs both flats and letters faster. It offers a range of system speeds that deliver superior, cost-effective inserting to meet your most challenging business needs.

FPS™ Family	Letters	Flats
FPS™ 12	Up to 12K/HR	NA
FPS™ 12F	Up to 12K/HR	Up to 9K/HR
FPS™ 14	Up to 14K/HR	NA
FPS™ 14F	Up to 14K/HR	Up to 9K/HR

## Extreme Flexibility

Expand your mailing services capabilities and achieve a lower cost per mail piece for unparalleled productivity across your entire mail operation. The FPS™ Series gives you unmatched flexibility:

- > **Application Flexibility** – Process letters and/or flats, rapid job set up and change over between applications, run single or multiple merging print streams
- > **Enclosure Flexibility** – Modular rotary and friction enclosure feeders can process the widest range of materials from single panel glossy coupons, to CDs to stitched booklets to 401K onion skin reports and credit card affixed carriers
- > **Collation Flexibility** – Process low to high page count applications from 1-100+ pages, optional integration of stitching and broker fold capabilities
- > High powered vacuum-assist opening – for consistent, high speed insertion

- > **Mail Piece Finishing Flexibility** – Process the widest range of envelopes from #10 to 10"x13" flats, ranging from glassine window envelopes to open-ended and side seams, optional add-ons for envelope printing and scanning integrity, zip break sorting and more
- > Less sensitive to deformed envelopes eliminating the high cost associated with discarding envelopes due to improper packaging or storage

The FPS™ Series is perfect for both your direct mail and transaction applications. It handles the widest variety of inserts, envelopes and applications with ease – allowing for frequent changeovers with minimal downtime.

### A vast array of input solutions

- > From cut sheets to continuous form, broker fold and stitching – even merging print streams
- > Supports all types of scanning symbologies for total flexibility



## Scalable Integrity

Scalable integrity helps you complete jobs accurately and on time. The FPS™ Series' superior processing reliability helps you achieve critical SLAs.

### Accuracy for less diverts

- Unique, system-wide interlocks provide precise tracking of accessed mail to reduce diverts by up to 50% and increase job reconciliation time

### Precise paper control

- Reliable insertion – smart pusher spacing for letters and flats minimizes stoppages during collation process
- Monitoring quality – precise error detection and material tracking for higher integrity

### Mail piece tracking

- Helps reduce mail piece theft and fraud with options for mail piece tracking through the USPS® mail stream
- Increase customer satisfaction – optional mail piece tracking can decrease call center resolution times and increase cross selling opportunities with complete mail piece visuals that are accessible to call center agents

## Optimal Productivity

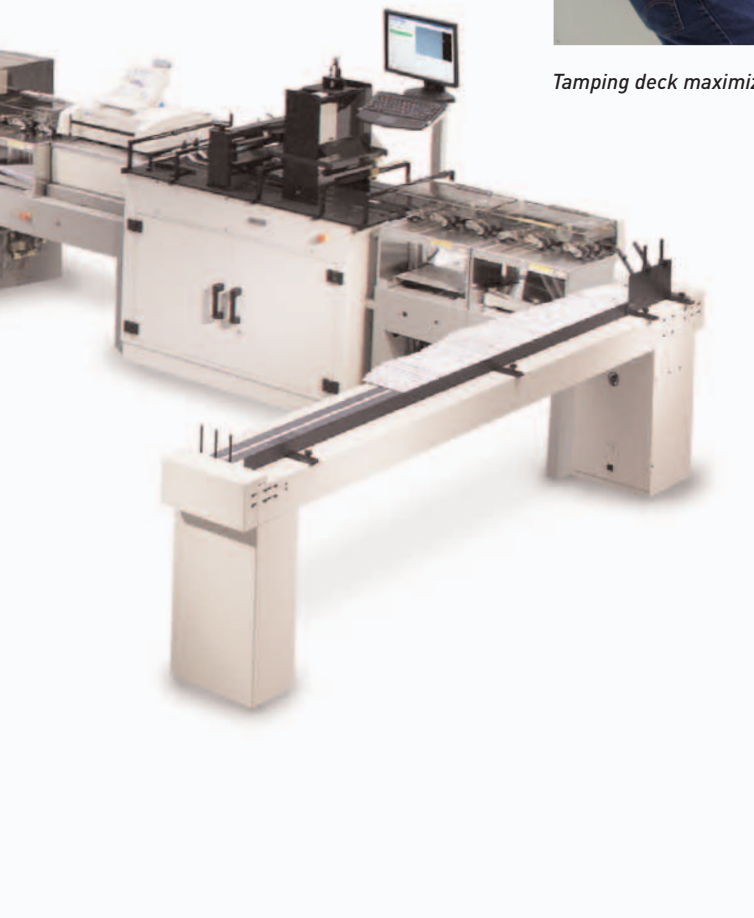
Increased productivity means increased profitability. From eliminating manual adjustments with servo motors to reducing costs associated with multiple operators on the same system, the FPS™ Series is your key to enhancing system and operator productivity.

### Streamlined design for total operator efficiency

- Tamping deck lets operators stack materials quickly in one spot to maximize efficiency and minimize fatigue
- Large cover design speeds recovery efforts – so jams can be cleared in less than 45 seconds



*Tamping deck maximizes efficiency.*



### Output Options - for increased productivity and profitability

- **DM Infinity™ Series digital mailing system** – drives productivity with meter, permit and graphics printing
- **Edge marking** – visually identifies mail breaks to speed tray fulfillment
- **Scanning** – verifies job accuracy and provides closed-loop mail tracking
- **On-edge stacker** – increases productivity with up-right mail stacking
- **Envelope divert module** – ensures mail piece integrity
- **Manifesting** – helps increase postal discounts by meeting USPS® presort standards
- **Ink-jet addressing** – lets you personalize mail pieces and address envelopes
- **Zip sort** – presorts mail for faster traying
- **Output mail verification** – quickly reconciles jobs with automated reports

## ***Team with Our Team for First-Class Service and Support.***

Pitney Bowes' service organization comprises more than 2,500 skilled staff, including design and application engineers, technical support personnel, sales consultants, project managers and customer service representatives. We offer:

### **Extensive coverage**

- National service coverage in the U.S.
- Direct support and dealer support worldwide
- Highly qualified professionals
- More than 800 factory-certified customer service representatives (CSRs)
- All CSRs A+ certified in hardware, software and networking
- All CSRs re-certified every two years

### **Outstanding training**

- Comprehensive mail management training
- Operator certification training – initial operator training upon systems installation
- ADF materials-procurement training

### **Superior service**

- On-site – staff, labor and parts – any shift, any day
- Special “wake up” and “goodnight” support
- Weekend support and standby holiday coverage
- Just-in-time resources for high priority, time sensitive jobs
- Formal escalation and customizable programs for successful emergency response
- On-call service and extensive coverage including preventative maintenance – systems, parts and labor



*Engineering the flow of communication™*

***For more information on the FPS™ Flexible Productivity Series, call us today at (800) 983-9368 or visit us on the Web at [www.pbddmt.com](http://www.pbddmt.com).***

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Pitney Bowes is a leader in end-to-end integrated mail and document solutions. Our leading-edge hardware, software and services can help you grow revenue, cut costs and strengthen customer loyalty, to drive your long-term profitability.

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