



FPI-5600/6600

**INSERTING SYSTEMS.
EASY-TO-USE, MODULAR,
POWERFUL.**

FPI-5600

THE NEW MAIL ROOM ALL-ROUNDER

The FPI-5600 inserting system can feed documents, fold them and insert them in an envelope and then seal it.

- ▶ Delivers finished envelopes to a collecting bin that can be mounted to the left or the right of the machine, or to a downstream machine for further processing. A vertical stacker and a synchronized collecting conveyor are also available as optional equipment.
- ▶ User-friendly operation with a color touch-screen. Just three buttons control basic functions (ON/OFF, Start, Stop). To save energy, the machine automatically switches to stand-by mode when not in use.
- ▶ Documents can be fed from up to six stations, available in various configurations. Automatic and special stations, a high-capacity feeder, short feeder tray and maxi-feeder are also available.
- ▶ Engineered for everyday operation and versatility: mixed daily mail function, multi-sheet function, double-feed detection, feeder-swap (for alternating operation), document recognition with Optical Marks Reading (OMR) with new contact image sensor (CIS), semi-automatic envelope adjustment, memory for programming job settings.



Vertical Stacker (optional), high capacity for up to 325 stuffed envelopes, ergonomically designed for easy handling

5.7" color touchscreen display with graphics-supported user interface and automatic power-saving feature

Contact Image Sensor (optional), for reading document control marks - standard and advanced reading (level) possible from all feeder stations

Document feeders for up to 725 pages, with automatic document separation, standard with 3 or 5 stations



FPI-6600

HIGH VOLUME, VERSATILE APPLICATIONS

The FPI-6600 inserting system builds on the FPI-5600 and offers the same basic functions plus higher performance and a range of additional features and components optimally configured for processing larger quantities of mail. The system can be set up according to the users individual needs to perform almost any mail processing task.

- ▶ In its maximum configuration, 2 Maxi-feeders and high-volume document feed makes it possible to process more than 3,000 sheets of paper. An envelope magazine (for up to 1,000 envelopes) provides a constant supply of envelopes (optional).
- ▶ The vertical stacker (Power-stacker) comes as standard equipment and can be set up to deliver letters to either side. This configuration especially lends itself to the addition of an optional conveyor collector with a capacity of 1,000 envelopes.
- ▶ The system can be equipped with a Versa-feeder for feeding especially thick documents (brochures). Supplementary documents can be added to the set unfolded prior to being inserted in the envelope.
- ▶ The 10.4" color touchscreen guides the user with easy-to-understand instructions and graphic symbols through all job processes.



Power-stacker,
ergonomic and
user-friendly
stacker for up to
500 envelopes

10.4" color touchscreen
with graphics-supported user
interface and automatic
power-saving feature

Contact Image Sensor
(optional), for reading
document control
marks - standard and
advanced reading
(level) possible from all
feeder stations

Document feeders for up to 725
pages, with automatic document
separation, standard with
3 or 5 stations

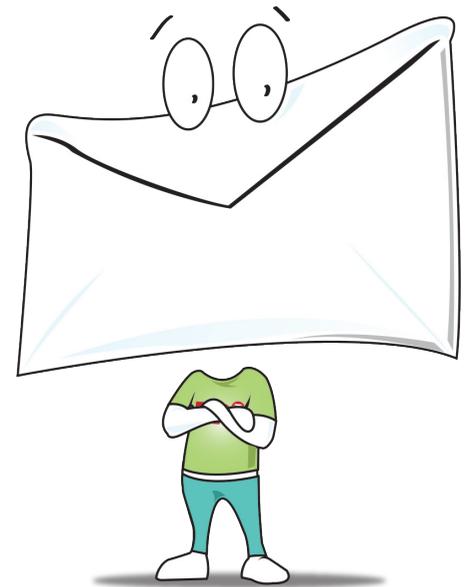




Technical Data

| | FPi-5600 | FPi-6600 |
|--|---------------------------|---------------------------|
| Feeder stations | up to 6 | up to 7 |
| Maximum cycles per hour | 4,000 | 4,300 |
| Maximum cycles per month | 60,000 | 80,000 |
| Folding capacity with sheets of 20lb. paper | up to 10 | up to 10 |
| Job memory capacity | 25 | 25 |
| Dimensions (approx.) (W x D x H) | 16.5" x 72" x 36.5" | 29.5" x 59" x 36.5" |
| Maximum weight | 242 lbs. | 305 lbs. |
| Noise emission in dB (A) according to ISO 11202 | < 66 | < 70 |
| Documents | | |
| Standard feeder capacity (up to 6) | 325 | 325 |
| High capacity feeder (with 3 to 5 stations) | 725 | 725 |
| Height/width | 3.5" to 14"/5.1" to 9" | 3.5" to 14"/5.1" to 9" |
| Max thickness | 2 mm | 2 mm |
| Envelopes | | |
| Machine capacity in pieces | 325 | 325 |
| Height/width | 3.5" to 6.3"/6.3" to 9.7" | 3.5" to 6.3"/6.3" to 9.7" |
| Max thickness | 2.5 mm | 2.5 mm |
| Functions | | |
| Automatic Fill & Start program | yes | yes |
| Feeder Swap tandem operation | yes | yes |
| Miscellaneous daily mail | yes | yes |
| Collate sheets before folding | yes | yes |
| Bottom address | optional | optional |
| Power-fold technology | yes | yes |
| Single, C-, Z-, double-parallel folds | yes | yes |
| »No fold« function | yes | yes |
| »Fold only« function | yes | yes |
| Short-fold | optional | optional |
| Piece counter | yes | yes |
| Optical Marks Reading (OMR) | optional | optional |
| Divert & Go function prior to folding | yes | yes |
| Double document detector | yes | yes |
| Insert control | yes | yes |
| Envelope exit | | |
| Vertical stacker capacity C5 /6, 1xA4, multiple fold | 325 | 500 |
| Envelope hopper C5 /6, 1xA4, multiple fold | 225 | 500 |
| Conveyor collector C5 /6, 1xA4, multiple fold | 150 | 1,000 |

Specifications subject to change



FP Frankie says

"Sit back, relax, have a cup of coffee while the FPi-5600 and FPi-6600 coasts through your large mailings."

