

EVEN FASTER AND MORE FLEXIBLE INSERTING

Whatever inserting tasks your everyday mailing needs present: the **FPI 6500** solves them with élan! It can process almost every kind of document, supplement and envelope – and deliver up to 4,300 letters per hour.

The kicker: The PowerStacker – a flexible output unit that sorts inserted mail according to criteria you set! The **FPI 6500** means high speed and flexibility combined with ease of operation. Includes features like fill&start, real sheet control and divert&go for maximum handling security.



Features:

- fill&start
- real sheet control
- divert&go

Inserting system **FPI 6500**



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Inserting system FPI 6500



TECHNICAL DATA

| | |
|--|---|
| Documents | |
| Width | 130 to 230 mm |
| Height | 90 to 356 mm |
| Weight | 60 g/m ² (coated/uncoated) |
| Pre-folded supplements | |
| envelope-shaped up to approx. 2 mm thickness | |
| Feeder capacity | |
| Variofeed-stations | 325 sheets per station (80 g/m ²) |
| Envelope feeder (standard) | 500 envelopes max. |
| PowerStacker | 500 letters max. |
| Opt. collecting tray | 500 letters max. |
| Opt. conveyor stacker | 1000 letters max. |
| Opt. envelope feeder | 1000 envelopes max. |
| Opt. Versafeeder | depends on material |
| Folding capacity With or without supplement | |
| up to 10 sheets (80 g/m ²) | |
| Inserting capacity without folding (envelope-shaped material, ex. DIN A5) | |
| up to 25 sheets (80 g/m ²) | |
| Inserting performance | |
| Up to 4,300 letter/hour | |
| Job memory (programmable) | |
| 25, not including fill&start | |
| Envelopes | |
| with or without window C6, DIN Long, C5, C6/5 | |
| Max. machine dimensions in mm (L x W) | |
| Footprint without Versafeeder | 1,000 x 470 m |
| Footprint with Versafeeder | 1,460 x 470 |
| Max. weight | |
| up to 150 kg, depending on configuration | |
| Power requirement | |
| 220/240 V, 50 Hz | |
| Noise emission | |
| < 70 dB (A) according to ISO 11202 | |
| Product certification | |
| CE | |

Specifications may change without notice.



ADVANTAGES



Conveyor stacker

A high-capacity conveyor designed to collect and stack finished envelopes. Choose from two operating modes: Continuous operation or staggered operation – the conveyor advances about 45 mm whenever a letter coming from the machine's output passes an electronic sensor.



Envelope feeder

A high-capacity envelope feeder that makes it possible to automatically refill the envelope supply in the inserting machine. If the machine has enough envelopes, the feeder stops adding more envelopes. When the sensor determines that the supply of envelopes is low, it begins to refill the machine.



Versafeeder

The Versafeeder adds brochures or thicker documents into the document stream. The position of the Versafeeder allows the material to be fed without being folded. That means envelope-shaped supplementary documents up to 2.5 mm thick can be inserted.



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