

MAXIMIZING MAILROOM EFFICIENCY

PS100



Your High-Volume
Folder/Inserter Solution

HASLER
America's better choice.®

A MODULAR MAILING SYSTEM FOR A VARIETY OF APPLICATIONS

The PS100 is a highly efficient folder/inserter solution for creating professional, high-quality mail pieces. Its modular design supports the widest range of mailing applications, easily accommodating multiple size envelopes. Its ability to handle a document packet thickness of up to 6mm allows you to process a wide variety of mail items – adapting to exciting promotional and direct marketing campaigns, handling invoices, monthly statements and so much more... virtually all of your company's current and future mailing needs. Sending multiple documents? Glossy or coated paper stock? Business reply envelopes or even 4mm-thick booklets? The PS100 will do it all – with ease!

TRUE APPLICATION FLEXIBILITY

Using up to nine high-capacity feeders, the modular design of the PS100 supports any application and can handle as many as six inserts. All feeders are reloadable on the fly, with no need to stop the system. Daily mail sets of stapled documents can be processed via the standard, dedicated hand-feeding tray. Whether your application requires a top, middle or bottom address, the PS100 can do it all.



HIGH-SPEED EFFICIENCY

The PS100's high-capacity feeding and throughput gives you the practical speed to meet your most challenging high-volume production needs. Downtime between jobs is a thing of the past. Switching between completely different mailing applications is a snap. Select any of your pre-programmed jobs and the system automatically calibrates itself and is ready in a couple of minutes for another run. Fast collation brings documents to the folder/inserter closer to its rated processing speed and ensures the most professional look of nested folded documents.



MAXIMIZE AND SIMPLIFY

The compact, highly productive PS100 makes it a breeze for any operator to complete the job setup process. Easy-to-load trays help the operator to quickly get a feel for the system. Intuitive document loading eliminates guesswork.



TIME SAVINGS AT YOUR FINGERTIPS

User-friendly controls guide you step-by-step for quick and simple operation. The PS100 is touch-programmable to automatically adjust system setup for up to 20 regular jobs – stored in memory – substantially reducing job change setup time.

EASY ACCESS KEEPS THE PROCESS RUNNING

The PS100's truly user-friendly design adds a whole new level of ease to your mail production process. It provides quick and safe access to the paper path throughout the entire system, so delays are few and far between. Its document and envelope feeding is intuitive and natural.



STREAMLINED FOR SPEED, SIMPLICITY AND ACCURACY

The PS100 is designed to operate at the highest practical speed and efficiency in order to streamline your entire mailing process – from input, to throughput, to output.

Input

When used in cascading mode, up to 750 documents can be fed through the high-capacity document feeders in one run. When one feeder empties, another automatically engages and continues feeding documents nonstop. The high-capacity insert and envelope feeders can be loaded on the fly as well.

Throughput

If your mail sets contain multiple documents from one stack, sheets are accumulated from a high-speed document feeder. Then, all sets are nested and folded together, creating a professional quality mail piece while keeping production at the highest level. This ensures a constant throughput rate, regardless of the number of documents to be inserted.

Output

The high-capacity envelope conveyor can be placed in-line, or at a 90-degree angle for unattended operation. Envelopes are stacked face up and are easy to remove for further handling.



DEPENDABLE MAILING SECURITY AND INTEGRITY

Several automatic features ensure every recipient receives the correct mail piece. The PS100 includes automatic Double Document Detection that eliminates duplicate document feeding. Its reading of sequencing marks (OMR, barcodes, etc.) allows you to control mailing production accuracy and select inserts based on customer profiles.



AUTOMATE DOCUMENT MANAGEMENT

The optional DCS by Hasler document output management software provides a complete solution to automate your mail management process.

- Automatically add OMR or barcode on your documents, improving the reliability of your document processing.
- Selectively insert advertising material ensuring maximum communication efficiency.
- Simply sort and merge files reducing your cost per recipient.



MODULARITY THAT FULLY ADAPTS TO YOUR GROWING BUSINESS

The PS100 makes it easy to create professional, high-quality mail pieces, accommodating a wide range of envelope sizes to automate all your mailing needs. Its convenient modular design assures that your equipment investment is cost-effective today and into the future. That means peace of mind when considering potentially challenging job requests that lie ahead. Simply add the right module (up to 9 feeder stations) at the right time – as your company grows.



3 Documents + Collator



3 Documents + 1 Insert + Collator + Divert Tray



4 Documents + 3 Insert + Collator + Divert Tray

PS100 SPECIFICATIONS

MACHINE SPECIFICATIONS

- Length x Height x Depth: 130" x 59" x 21"
- Weight: 715 lbs

(Above based on a four-module configuration)

MACHINE CONFIGURATIONS

- Full modularity from 1 to 9 feeders
- Mailing machine interface: Optional

MATERIAL SPECIFICATIONS

- Document height: 5.5" – 16"
- Document width: 5.5" – 9"
- Document weight: 16 – 32 lb
- Insert height: 3" – 6"
- Insert width: 5.5" – 9.5"
- Insert weight/thickness: 16 lb to $\frac{5}{32}$ " (4 mm) thick
- Envelope length: 6" – 10 $\frac{3}{8}$ "
- Envelope height: 3.5" – 6.5"
- Set thickness: $\frac{1}{4}$ " (6 mm)

QUICK FACTS

- **Speed:** Up to 4,500/hr
- **Automatic job set-up:** Yes
- **Multiple sheet feeding:** Yes
- **Cascade from feeders:** Yes
- **Divert bin for documents:** Yes
- **Job memory:** 20
- **Hand feeding:** Yes
- **Support for top, middle, bottom address applications:** Yes
- **Optical Mark Recognition (OMR):** Yes (optional)
- **Barcode Recognition (BCR):** Yes (optional)
- **Documents feeder capacity:** Up to 500
- **Envelopes feeder capacity:** Up to 400
- **Fold types:** Letter, zigzag, single, double parallel
- **Folding capacity:** Up to 8 sheets (20 lb)
- **Envelope conveyor:** Yes (optional)

HASLER PRODUCTS AND SERVICES

For a demonstration or more information, please contact your local Hasler dealer, or call 800/995-2035.

Email: info@haslerinc.com

- Mailing Systems
- Postal Scales
- Folders and Inserters
- Address Printers
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