DS-85i

Flexible, Intuitive and Intelligent

Your Mail Center Assistant

Easy-to-use Folder Inserter to Automate Mail Creation

With the need to identify more efficient and productive ways to conduct business, companies are always looking for solutions to streamline the creation and delivery of business critical communications. Ideally suited to assemble a wide variety of document sizes and types, the DS-85i Mail Assembly System handles them all with ease. Thanks to its best-in-class scanning technology, the DS-85i can read any type of coding to automate variable page assembly jobs to ensure the right documents are always sent to the right person. Add Neopost's Output Management and AIMS-500 software to optimize document creation and guaranty the accuracy of your mail assembly process, every time.
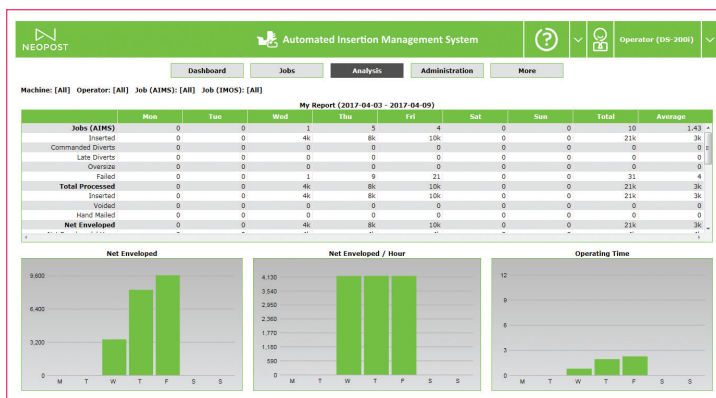
Automated Document Preparation

Neopost's optional Output Management Software (OMS) can add significant value by enhancing the formatting, personalization, grouping, printing, barcoding, and addressing of your documents.

OMS and AIMS work seamlessly together with the DS-85i operating system to accurately assemble personlized mail runs and jobs with a varying quantity of documents per envelope. Merge different documents for the same customer into one envelope to save money on postage costs.
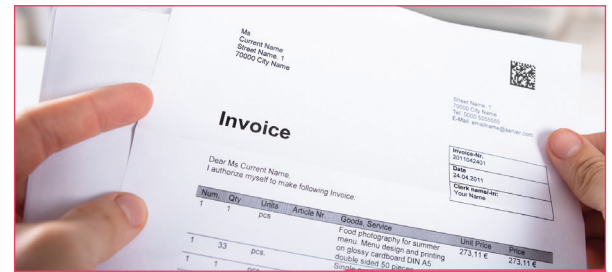
Visibility and Integrity

My Report (2017-04-03 - 2017-04-09)								
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total	Average
Jobs (AIMS)	0	0	1	5	4	0	0	10	1,43
Inserted	0	0	4k	8k	10k	0	0	21k	3k
Commanded Diverts	0	0	0	0	0	0	0	0	0
Late Diverts	0	0	0	0	0	0	0	0	0
Oversize	0	0	0	0	0	0	0	0	0
Failed	0	0	1	9	21	0	0	31	4
Total Processed	0	0	4k	8k	10k	0	0	21k	3k
Inserted	0	0	4k	8k	10k	0	0	21k	3k
Voided	0	0	0	0	0	0	0	0	0
Hand Mailed	0	0	0	0	0	0	0	0	0
Net Enveloped	0	0	4k	8k	10k	0	0	21k	3k

NEOPOST — Automated Insertion Management System — Operator (DS-200i)

Dashboard | Jobs | Analysis | Administration | More

Machine: [All]   Operator: [All]   Job (AIMS): [All]   Job (IMOS): [All]

Net Enveloped | Net Enveloped / Hour | Operating Time

AIMS-500 software enhances the DS-85i's built-in document security to deliver end-to-end assembly verification. AIMS-500 confirms that every piece of mail in your job has been assembled correctly, providing complete closed loop, piece-level content accuracy.

Document Control and Security

Utilizing full-page Contact Image Sensor (CIS) scanning technology, the DS-85i can read any type of coding including optical mark, optical character, 1D and 2D data matrix barcodes. Because the scanner reads the entire area of a page, codes can be printed anywhere on the document and can be read horizontally or vertically allowing you to control printing accuracy and inserts can be selected based on customer profile.

Revenue Growth
Maximize opportunities to better communicate with customers

Risk Mitigation
Ensure that every recipient receives the right mail piece

Customer Engagement
Create your own professional looking mail pieces

Expense Control
Maximize productivity thanks to speed and reliablility
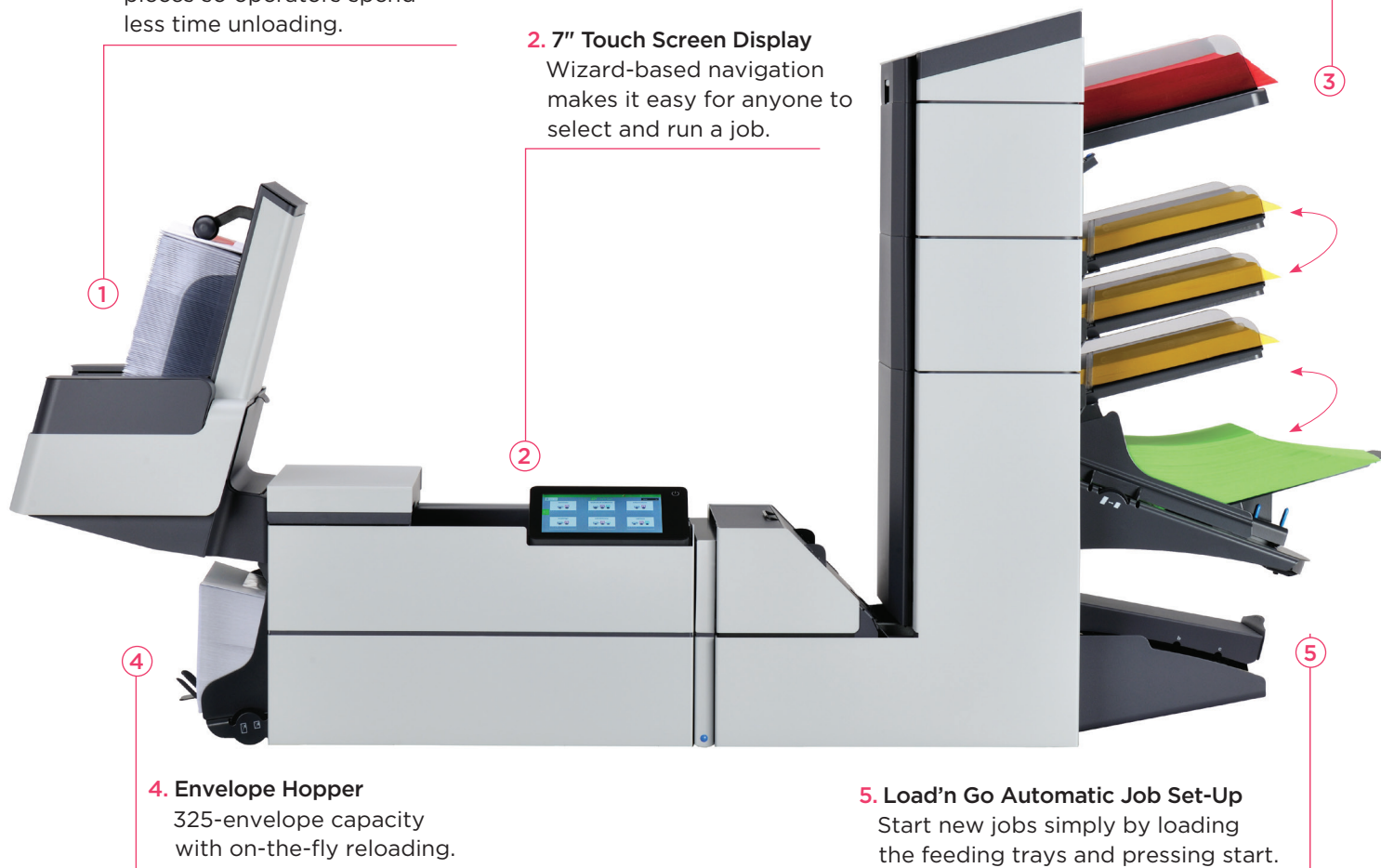
DS-85i

1. High-Capacity Vertical Stacker
Preserves printing order and holds up to 500 finished mail pieces so operators spend less time unloading.

2. 7" Touch Screen Display
Wizard-based navigation makes it easy for anyone to select and run a job.

3. Cascade Feeder Linking
Continuous operation is achieved by linking feeders. If one feeder runs empty, another one automatically takes over, allowing you to refill on-the-fly as needed until your job is complete.

4. Envelope Hopper
325-envelope capacity with on-the-fly reloading.

5. Load'n Go Automatic Job Set-Up
Start new jobs simply by loading the feeding trays and pressing start.
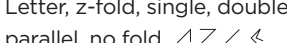
Simple and Intuitive

There is no need for trained operators thanks to Load'n Go automatic job set-up. Simply load envelopes and documents and press start. The DS-85i will adjust all settings automatically and save them to the memory for instant recall.

Intelligent and Productive

To avoid stoppages and maximize efficiency, the intelliDeck can automatically divert document sets which are too large to process (more than 10 pages) or sets requiring special handling, all while the system is still running.

Specifications

Speed	Up to 4,000 / hour
Load'n Go automatic job set-up	Standard
FlexFeed multi-format feeder	Standard
Multiple sheet feeding	Standard
Cascade feeding	Standard
Number of feeders	Up to 6
Job memories	25
Manual feeding	Standard
Accumulate before folding	Standard
Tip to tip sealing	Standard
Document feeder capacity	Up to 725 sheets
MaxiFeeder capacity	1,200 sheets- optional
Envelope feeder capacity	325 envelopes
Vertical envelope stacker	Up to 500
Document height	3.5"- 14"
Document width	5.1" x 9"
Document weight	16 - 66lbs
Envelope length	3.5" - 6"
Envelope width	6" x 9"
PowerFold folding capacity	Up to 10 sheets
Maximum Set thickness	0.01"
Fold types	Letter, z-fold, single, double parallel, no fold ⊿⊿∠↤⎯

Connectivity

LAN embedded	Standard
Wi-Fi embedded	Standard
Remote Assistance	Standard
Remote Diagnostics	Standard
Mail'n Ship Station Interface	Optional

Mail Assembly Accuracy

Secure'n Feed doubles detection	Standard
Document loading detecton	Standard
1D and 2D Barcode reader	Standard
Optical Mark Recognition (OMR) reader	Standard
Optical Character Recognition (OCR)	Standard
AIMS-500 Mail Assembly Verification Software	Optional
Output Management Software (OMS)	Optional

DocuCare

Integrated Service and Support

When it comes to operating and maintaining the productivity tools you've invested in, Neopost is right by your side to keep your communications flowing at a price you can afford.

DocuCare is a selection of service packages for Neopost Mail Assembly Systems. Each package is designed to meet a service standard that you're comfortable with and give you peace of mind knowing that Neopost is the right partner for your business.

We guarantee to keep your mail assembly system operating smoothly and efficiently.

Why Choose Neopost?

Neopost is a world leader in mailing solutions and a major player in digital communications and shipping services.

Our innovative solutions help guide and support organizations in how they send and receive communications and goods, helping them to better connect with their customers.

In today's world of increased dependence on technology, Neopost believes that one thing remains unchanged: the real engine for success is people. Because it's people who drive business forward. Neopost appreciates and nurtures the human side of business and thinks of its customers as individuals, not as organizations.

We believe in creating partnerships based on trust in order to meet customers' changing needs.

Find out more at **neopost.ca**

NEOPOST

1-800-636-7678

Neopost maintains the highest standards for quality, safety and the environment. We are ISO 9001, ISO 14001 and OHSAS 14001 certified