DS-85

Document Folder/Inserter

Product Overview

- Efficiency at your fingertips with a reversible full-color touchscreen and 25 job presets
- Grows with your needs by expanding to as many as 6 feed stations at any time
- Multi-format FlexFeeders can process document sizes from full sheets to short inserts
- Load'n Go® performs automated setup based on materials you place in the trays
- With PowerFold® DS-85 can tri-fold up to 8 pages together and single-fold up to 10
- Exclusive Secure'n Feed® and Secure'n Sert® technology to ensure accurate envelope contents

Additional Features

Processing speed up to 4,000 envelopes/hr.
Multi-sheet feeding
Cascade feeding (feeder linking)
Manual feed mode
Accumulate before folding
Fold types: Letter, z-fold, single, double parallel
Standard document sizes: Letter, legal
Document feeder capacity: 325 sheets (725 w/high capacity option, 1,200 w/MaxiFeeder)
Insert feeder capacity: Up to 50 BREs (325 with optional MaxiFeeder)
Standard envelope sizes: #10, 6" x 9.5"
Envelope feeder capacity: 325
Tip-to-tip envelope sealing
High capacity vertical envelope stacker

System Dimensions*

Measurements (Length x Depth x Height)	72" x 16.5" x 36.5"
Weight lbs.	242

*Based on 4-station configuration

Environmental Commitment

The DS-85 carries Neopost's Eco Label. The Eco label signifies the implementation of green strategies surrounding raw materials, packaging and energy consumption to reduce or eliminate impact on the environment.

The DS-85 is compliant with environmental regulations and Energy Star.

DS-90i

Tabletop Folder/Inserter

Product Overview

- Efficiency at your fingertips with a 10.4" reversible color touchscreen and 50 job presets
- Grows with your needs by expanding to as many as 7 feed stations at any time
- Multi-format FlexFeeders can process document sizes from full sheets to short inserts
- Load'n Go® performs automated setup based on materials you place in the trays
- With PowerFold® DS-90i can tri-fold up to 8 pages together and single-fold up to 10
- Exclusive Secure'n Feed® and Secure'n Sert® technology to ensure accurate envelope contents

Additional Features

Processing speed up to 4,300 envelopes/hr.
Multi-sheet feeding
Cascade feeding (feeder linking)
Manual feed mode
Accumulate before folding
Fold types: Letter, z-fold, single, double parallel
Standard document sizes: Letter, legal
Document feeder capacity: 325 sheets (725 w/high capacity option, 1,200 w/MaxiFeeder)
Insert feeder capacity: Up to 50 BREs (325 with optional MaxiFeeder)
Standard envelope sizes: #10, 6" x 9.5"
Envelope feeder capacity: 500 (1,000 w/high capacity option)
Tip-to-tip envelope sealing
High capacity vertical envelope stacker

System Dimensions*

Measurements (Length x Depth x Height)	59" x 16.5" x 36.5"
Weight	308 lbs.
*Based on 4-station configuration	

Environmental Commitment

The DS-90i carries Neopost's Eco Label. The Eco label signifies the implementation of green strategies surrounding raw materials, packaging and energy consumption to reduce or eliminate impact on the environment.

The DS-90i is compliant with environmental regulations and Energy Star.

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Document Folding/Inserting

DS-180i

Tabletop Folder/Inserter

Product Overview

- High-capacity feeders and rapid multi-sheet accumulation take productivity to the max
- Folds up to 8 sheets together and inserts document sets as thick as 6 mm
- High processing speeds up to 4,500 filled envelopes per hour (5,500 w/productivity pack)
- Large 22” graphical touchscreen interface sets a new standard for ease of use
- Infinite job storage and fully automated job changeover simplify multiple mailing applications
- Modular design that’s expandable to as many as 17 feed stations, protecting your investment

Additional Features

Accumulation speed: Up to 9,400/hr.
Cascade feeding (feeder linking)
Manual feed mode
Automatic double detection
Fold types: Letter, z-fold, single, double parallel
Standard document sizes: Letter, legal
Document feeder capacity: 500 or 1,000 sheets
Standard insert feeder capacity: 400 BREs
Standard envelope sizes: #10, 6" x 9.5"
Envelope feeder capacity: 800
Tip-to-tip envelope sealing
Sealing fluid capacity: 10 liters
Divert bin for documents
Optional OMR/barcode reading

Environmental Commitment

The DS-180i carries Neopost’s Eco Label. The Eco label signifies the implementation of green strategies surrounding raw materials, packaging and energy consumption to reduce or eliminate impact on the environment.

The DS-180i is compliant with environmental regulations and Energy Star.

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DS-200i

Tabletop Folder/Inserter

Product Overview

- High-capacity feeders and rapid multi-sheet accumulation take productivity to the max
- Feeds portrait or landscape documents and inserts booklets or sets up to 6 mm thick
- High processing speeds of up to 5,000 #10 and 3,500 9" x 12" Flat envelopes per hour
- Large 22” graphical touchscreen interface sets a new standard for ease of use
- Infinite job storage and fully automated job changeover simplify multiple mailing applications
- Modular design that’s expandable to as many as 11 feed stations, protecting your investment

Additional Features
FlexFeed™ multi-format feeders (sheet or insert)
Cascade feeding (feeder linking)
Manual feed mode
On-the-fly feeder loading
Automatic double detection
Fold types: Letter, z-fold, single, double parallel
Folding capacity: Up to 8 sheets
Standard document sizes: Letter, legal
Document feeder capacity: 500 or 1,000 sheets
Standard envelope sizes: #9, #10, 6" x 9.5", 9" x 12" (landscape), 10" x 13" (landscape)
Envelope feeder capacity: 800 #10, 500 Flats
Tip-to-tip envelope sealing w/10 liter fluid tank
Divert bin for documents
Optional OMR/barcode reading

System Dimensions*	
Measurements (Length x Depth x Height)	107" x 25" x 36"
Weight	743 lbs.
*Based on 3-module configuration	

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The New Standard in Mail Production

The highly productive folding inserting system processes an unprecedented variety of mail.

The DS-600i meets the workflow demands of almost every application – from direct marketing to highly sensitive mailings, including medical billing and patient information, to payroll and personal financial statements. Neopost's inline personalization module provides security and the ability to meet privacy compliance requirements. For marketers, it provides unprecedented opportunities to customize mailings. And the DS-600i also has the ability to process flats efficiently and effectively.

Intelligent Productivity from Start to Finish

The DS-600i's large color graphic interface reaches new heights in user friendliness and workflow programming. Once a job has been programmed, running it is a simple matter of loading your materials, selecting the job and pressing start. Even changing over to a completely different job takes only minutes.

The DS-600i streamlines productivity every step of the way, from efficient paper loading to predictive intelligence that estimates when your job will be completed.

Automate Your Document Processing

Neopost's Output Management Software (OMS) simplifies, automates and enhances your document creation process.

- Automatically add a barcode to realize the optimal value of your folder inserter
- Select inserts from multiple trays
- Guarantee your mail's integrity with secure control marks
- Split the print file based on your criteria

Content Control and System Integrity You Can Rely On

The DS-600i's exclusive CIS scanning device can read any type of code, including OMR 1 and 2 track, 1D and 2D Datamatrix codes. With this technology, the code can be printed anywhere on the document.

The DS-600i IMOS operating system delivers full mailpiece integrity. Each feeder calibrates the first document fed and checks each subsequent document to ensure there are no double feeds.

The system records each document at input and then every movement through the system until the completed mailpiece is delivered to the conveyor.

For applications requiring the highest level of security, Neopost's Automated Insertion Management System (AIMS) electronically matches each mailpiece to the project's mailing data file, ensuring complete closed-loop verification.

Endless Possibilities

Optional document scanning and feeders can be licensed to read OMR, BCR or 2D codes that can be used for either matching personalized inserts with the primary document from the tower folder, or selectively feeding generic inserts based on the primary document's codes.

Inline Dynamic Envelope Printing (DEP) enhances customer information and security.

The DS-600i fully integrated direct impression envelope printing solution allows you to personalize envelopes as part of the mail assembly process. This eliminates the need for window envelopes and ensures the privacy of important customer information.

When printing in matched mode, each document is recorded by the folder inserter at input. Once the documents have been folded and inserted, the secure system prints the matched name and address on the closed-face envelope.

This process ensures integrity and security, allowing sensitive information to remain confidential.

DS-600i Specifications	
Processing speed	Up to 6,000 envelopes/hour Up to 12,000 sheets/hour
Color touch screen	Standard (widescreen)
Automatic settings	Standard
Job memory	No limitation
Feeders	Up to 8 modules (8 feeders or 7 feeders plus 1 tower folder)
Document feeder capacity	Up to 2,000 sheets (combinations of 500 and 1,000 sheet hoppers)
Envelope feeder capacity	Up to 800 (500 flats)
Hand feeding	Standard
Multi-sheet feeding	Standard
Cascade from feeders	Standard
Divert bin for documents	Standard
Envelope conveyor	Standard
Automatic double detection	Standard
Folding capacity (one set, single fold)	Up to 8 sheets
LAN embedded	Standard ethernet connection
Fold types	Letter, z-fold, single, double parallel, no fold
Document height	Up to 16″ portrait feed (folding), 8.5″ landscape feed (no folding)
Document width	Up to 8.5″ portrait feed (folding), 12″ landscape feed (no folding)
Maximum insert thickness	6 mm
Maximum set thickness	10 mm
Envelope length	3.875″ to 10″
Envelope width	8.875″ to 13″
Options	
Accumulate before folding	Standard
High-capacity document feeder	Up to 1,000 sheets (20 lb.)
Barcode Reader (BCR) for 1D and 2D barcodes	Available
Optical Mark Recognition (OMR)	Available
Output Management Software (OMS)	Available
Automated Insertion Management (AIMS)	Available
Inline Envelope Printing	Available
Mailing system interface	Available
System Dimensions	Length x Depth x Height
DS-600i (one feeder plus tower folder and furniture)	104″ x 25″ x 59″
Weight (one feeder plus tower folder and furniture)	880 lbs.

We've Got You Covered

Neopost maintains a network of offices across the country to provide local customer support and trained technicians who are ready to assist you. You can be confident that when you need knowledgeable support or expert service, the point-of-contact will be a Neopost office in your area consisting of a team of local professionals.

Why Choose Neopost?

Neopost is a global leader in mailing solutions, shipping services and digital communications. We believe that people are the key to business success. That's why our products and services are tailored to help your organization improve the quality of its interactions and bring people closer together.

In this age of multichannel communications, we guide and empower you to interact in new and innovative ways. We advise you on how to create cost-cutting synergies. We deliver global coverage with a strong local presence, offering you continual support by phone, onsite or online.

Today, Neopost is present in 31 countries and has a network of partners in more than 90 countries. We promote responsible business and sustainable development through our products and outreach programs. Our 6,600 employees worldwide are committed to making your interactions more responsive and more powerful – offering you a competitive edge that will open up a wealth of business opportunities.

Find out more at **neopostusa.com**

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DS-1200 G4

Production Folder Inserter

Flexible, Completely Automated Production Mail Solution

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Flexible, Completely Automated Production Mail Solution

The DS-1200 G4 is the fourth generation of the most efficient and easy-to-use production inserting system on the market.

Available with multiple insertion and accumulation speed options, and a wide range of feeding modules and reading capabilities, the G4 can be configured to suit every need. Whether your needs are for highly personalized, transactional or marketing communications, the DS-1200 will help you prepare your mailing efficiently, with complete accuracy and unrivalled integrity.

Full Format Module: Run Flats and #10's at the same time.

Along with the familiar feeding and folding options for processing documents and inserts into #10 and 6″ x 9.5″ envelopes, the DS-1200 G4 includes a truly unique option for handling Flats.

After reading and accumulation, the system can determine which size envelope the mailpiece should be inserted into based on your chosen criteria. The Full Format Module is capable of inserting up to 72 pages, plus up to eight inserts, and can be used in three different modes of operation.

Unrivaled Ease of Use

Every application is easily programmed using the touch screen display. Changing jobs on the DS-1200 is as simple as touching a button and done in less time than it takes to load a feeder.

New applications are easily programmed. Simply identify the documents for the mailpiece, select how you want them to be read, collated and inserted, and the system will adjust automatically to run the application.

The simplicity of the user controls means that setup time for new or recurring jobs is reduced to seconds rather than hours.

Integrated System Integrity

For complete security and peace of mind, the DS-1200 G4 IMOS operating system delivers full mailpiece integrity. The DS-1200 G4 records each document at input and records every movement through the system until the completed mailpiece is inserted into the carrier envelope and placed on the output stacker.

When integrated with our Automated Insertion Management System (AIMS), the DS-1200 G4 provides the highest level of mailpiece integrity and security available on the market.

Tandem Mode
The system feeds and accumulates documents and, based on page count, document control marks or electronic file controls decide whether to insert finished collations into #10, 6″ x 9.5″ or Flat-sized envelopes.

Full-Format Mode
The system can insert up to 72 pages into Flat-sized envelopes at speeds up to 33,000 per hour, plus add up to eight additional inserts.

Dual System Mode
The system is able to process either #10 or 6″ x 9.5″ and Flat envelope jobs simultaneously, significantly increasing throughput and return on investment.

DS-1200 G4

Multiple Folders
Eliminate pre-folding. Up to 16 folders can be placed in line to improve workflow. No pre-folding required

Touch Screen Display
19″ color display controls all functions of the inserter

Vertical Stacker
High capacity on-edge stacking of filled envelopes, output with intelligent “Jog” function

Envelope Feeder
Up to 500 Flats

Integrated Flats Capability

Insert Feeder
Up to 16 feeders with maximum capacity of 20″ or 40″ for items not requiring folding. Can be refilled on the fly

Sheet Feeder
Secure document transport from print to inserter reduces manual document handling

Envelope Conveyor
Stack filled Flats up to 10 mm thick

Integrated Dynamic Envelope Printing (DEP) adds personalization and ensures customer information security.

The DS-1200 G4's fully integrated direct impression envelope printing solution allows you to personalize envelopes as part of the mail assembly process. This eliminates the need for window envelopes and ensures the privacy of important customer information.

Automate Your Document Preparation

Neopost's Output Management Software (OMS) adds value to your documents and to your workflow.

OMS solutions allow enhanced document formatting, personalization, grouping, printing, intelligent barcoding, secure inserting and addressing of your documents.

OMS, AIMS and IMOS work seamlessly together to meet all your business' critical communications requirements. Neopost OMS solutions can be implemented with limited or no IT resources.

Specifications	
Processing speed options	Up to 12,000 envelopes/hour Up to 33,000 sheets/hour
Windows 7 touch screen PC control	Standard
Automatic settings	Standard
Document feeder capacity	Up to 5,000 sheets
Insert feeder capacity	Up to 6,000 inserts
Envelope feeder capacity	#10 or 6″ x 9.5″ up to 2,000 envelopes Flats up to 500 envelopes
Set thickness	#10 or 6″ x 9.5″ up to 8mm Flats up to 10mm
Document folding capacity	8 sheets tri-fold 10/20 sheets 1/2 fold
Collation after folding	Standard
Collation of inserts	Standard
Full modularity	Standard
On-site upgradable	Standard
Optical doubles detection	Standard
Options	
Accumulation before folding	Available
Mark reading (all stations)	OMR/OCR/linear & 2D barcode (options)
Mechanical doubles detection	Available
Ultrasonic doubles detection	Available
Closed loop verification	Available
Mailing system interface	Available
Stamp affixing	Available
Envelope sorting	Available

We've Got You Covered

Neopost maintains a network of offices across the country to provide local customer support and trained technicians who are ready to assist you. You can be confident that when you need knowledgeable support or expert service, the point-of-contact will be a Neopost office in your area consisting of a team of local professionals.

About Neopost

Neopost is a global leader in digital communications, shipping and mail solutions. Its mission is to guide and support organizations in how they send and receive communications and goods, helping them better connect with their business environment through software and hardware solutions.

Neopost supplies innovative user-friendly solutions for digital and physical communications management for large enterprises and SMEs, as well as for shipping operations for e-commerce and supply chain players.

With a strong local presence in 29 countries and 6,000 employees, Neopost works closely with a network of partners in order to market its solutions in more than 90 countries.

Find out more at **neopost.com**

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IM-16C

Mail Opener

Product Overview

- Ergonomic design with a compact footprint that fits on almost any desk
- Vertical envelope transport for easy loading and reliable feeding
- Slits the envelope, safeguarding its contents while leaving no sharp edges or paper scraps
- Quietly opens a whole day's worth of incoming mail in just minutes
- Process various envelope types and sizes without sorting, including flats
- Weighing less than 20 pounds, the IM-16 is easily moved and stored

Additional Features
Processing speed up to 300 envelopes/min.
Envelope height range: 5.5" – 13"
Envelope width range: 3.5" – 10.2"
Maximum thickness: 4 mm
Noise level < 63 dBA
Catch tray holds up to 80 #10 envelopes
Digital piece counter

System Dimensions	
Measurements (Length x Depth x Height)	33" x 15" x 9"
Weight	15 lbs.

IM-2112

Mail Opener

Product Overview

- Self-adjusting feeder handles mixed size and thickness mail at speeds up to 400 per minute
- Proven milling cutter technology protects envelope contents from being sliced or damaged
- Processed envelopes have a soft, feathered-edge opening, eliminating paper cuts
- Two cut-depth settings for normal and thicker mail plus a no-cut setting for piece counting
- Opens up to 3,500 envelopes before the chip tray must be emptied
- Adjustable output tray easily accommodates flats and large envelopes

Additional Features
Milling removes chips as small as 0.01" from the envelope, producing a soft, feathered edge
Easy to view counter display
Maximum thickness: 4.8 mm
Also handles overnight envelopes
Large capacity chip tray

System Dimensions	
Measurements (Length x Depth x Height)	42.5" x 16.5" x 14.5"
Weight	47 lbs.

IM-306

Mail Opener

Product Overview

- High-speed mail opening, operating at speeds up to 40,000 envelopes per hour
- Easy-to-read backlit LCD display with multiple job, operator and language settings
- Precision milling cutter with 8 cut-depth positions protects the contents of your mail
- Auto chaff collection provides a clean workspace while preventing jams and static buildup
- Reverse flow conveyor permits operators to stay in place to both feed and remove envelopes
- Ergonomic rolling stand with 3 mail tray supports and waste bin included

Additional Features
Milling removes chips as small as 0.01" from the envelope, producing a soft, feathered edge
Feeder hopper capacity: 400 envelopes
Maximum thickness: .50"
Handles envelope lengths up to 13.5", including overnight packs
Automatic jam detection
Optional batching and sorting capabilities

System Dimensions	
Measurements (Length x Depth x Height)	47.75" x 21" x 58"
Weight	245 lbs.

IM-30

Mail Opener

Product Overview

- Operating the IM-30 couldn't be easier - just load your unopened mail and press start
- Slits envelopes on 1, 2 or 3 sides without damaging the contents
- Adjustable speeds up to 2,400 envelopes per hour
- Large hopper holds up to 300 envelopes, maximizing throughput
- Vertical transport allows mixed sizes of mail to be processed in the same stack
- Clean operation with no paper scraps or waste produced

Additional Features
Envelope height range: 3.3" – 6.5"
Envelope width range: 5.5" – 10.2"
Maximum thickness: .16"

System Dimensions	
Measurements (Length x Depth x Height)	39.2" x 22.2" x 12.8"
Weight	142 lbs.

IM-35

Mail Opener/Extractor

Product Overview

- Operating the IM-35 couldn't be easier - just load your unopened mail and press start
- Slits envelopes on 1, 2 or 3 sides without damaging the contents
- Automatically extracts envelope contents for faster internal routing
- Adjustable speeds up to 2,000 envelopes per hour
- Large hopper holds up to 300 envelopes, maximizing throughput
- Vertical transport allows mixed sizes of mail to be processed in the same stack

Additional Features
Envelope height range: 3.3" – 6.5"
Envelope width range: 5.5" – 10.2"
Maximum thickness: .16"

System Dimensions	
Measurements (Length x Depth x Height)	39.2" x 22.2" x 12.8"
Weight	142 lbs.