

Folder Inserter

The New Standard In Productivity

DS-160
DS-160HP



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NEOPOST
Send.Receive.Connect.

The New Standard In Productivity

The DS-160/160HP folding inserting systems makes operational excellence a reality for your mail processing needs.

Its modular design supports the widest range of mailing applications – from direct mail campaigns to highly sensitive mailings such as medical billing, payroll and financial statements; the DS-160/160HP has the features and technology to meet the demands of your business with ease.

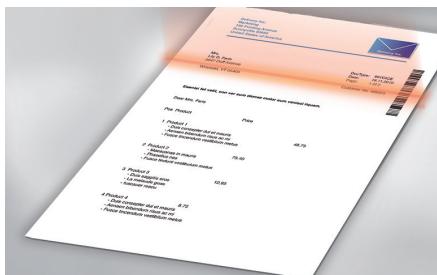
Enhance the productivity of your mail center with the DS-160HP. It has earned the designation of the “Performance Version” for its increased processing speed, envelope capacity, enhanced sealing capacity and productivity. The DS-160HP can be customized to process your applications with up to 8 system modules and 17 feeders.

Automate and simplify the final step of your mail processing to further maximize productivity. The DS-160HP optional output sorting capabilities and mailing system interface eliminate manual tasks, which are time consuming and prone to human error. The DS-160 and DS-160HP offer a range of features to meet the new standard in productivity for your business.

Automate & Secure Your Document Processing

Neopost's Output Management Software (OMS) can add more value to your documents by allowing you to:

- Automatically add barcodes to drive your folder inserter
- Select inserts from multiple trays
- Guarantee your mail integrity with secure control marks
- Split print files based on your criteria



Content Control and Security You Can Rely On

Neopost's exclusive scanning device can read many types of coding, including OMR 1 and 2 tracks, 1D barcodes and 2D Data Matrix. Furthermore, the code can be printed anywhere on the document, providing the flexibility to fulfill any layout requirement.

It is also a secure foundation for complete, detailed and accurate reporting of your mail production. The DS-160/160HP can deliver a full production report, including a record of each scanned document, to verify the integrity of every mailing.

Adapt The DS-160/160HP System to Your Needs

The modular design of the folder inserter can be configured with 1 to 17 feeders using the Performance Version, so you can always have the capacity to meet the changing needs of your business.

- Simply add the right module at the right time – as applications change or your company grows.
- DS-160/160HP modularity assures that your equipment investment is cost effective today and into the future.
- With the electronic mailing system interface with sorting capability, mail is automatically metered and sorted in one seamless process.

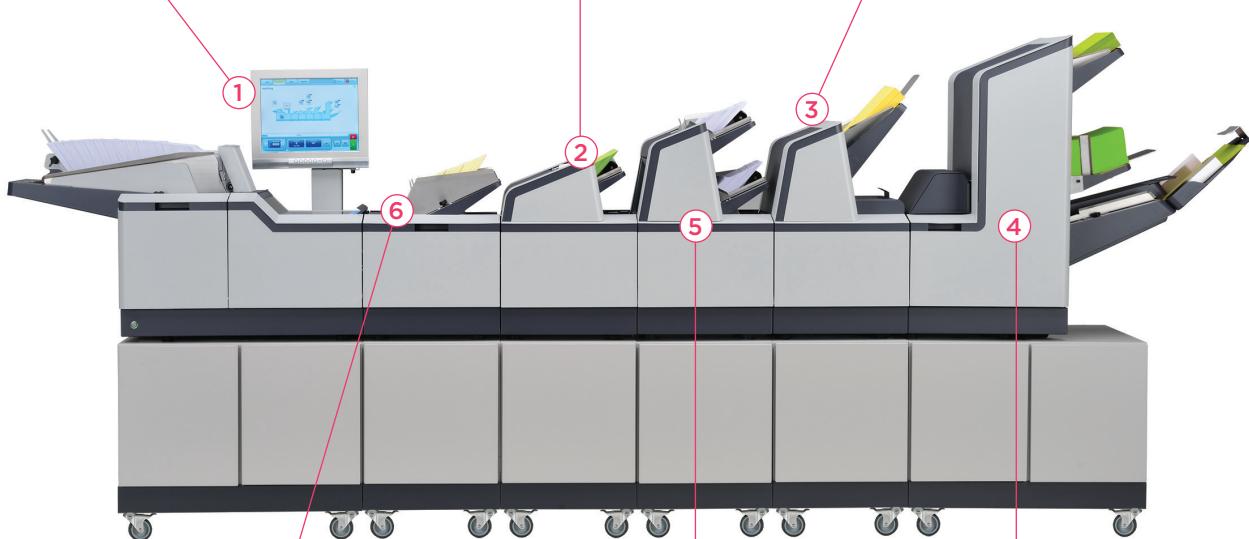
Designed to Meet Your Productivity Requirements

1. Touch Screen Display

Intuitive user interface has an adjustable full color touch screen

2. Reading Insert Feeder

Provides ability to use the insert feeder with document matching applications



6. Insert Feeder

Feeds business reply envelopes and inserts up to a thickness of 4 mm

5. Double Insert Feeder

Compact solution for multiple inserts

4. Tower Feeder Folder

Can be configured with one to three stations for maximum flexibility



State-Of-The-Art User Interface

The DS-160/160HP's large color graphic interface reaches new heights in user friendliness and workflow programming. Once a job has been programmed into memory, running it is a simple matter of loading the trays, selecting the job and pressing start. Even changing over to a completely different job takes only a few minutes.

The DS-160/160HP streamlines productivity every step of the way, from efficient paper loading to predictive intelligence that estimates when your job will be completed.



Maximize Your Productivity

The DS-160HP Performance Version delivers optimum practical speed – maximizing your mail center's productivity.

- High processing speed (up to 5,500 documents per hour)
- Fast multi-sheet collation (up to 4,700 envelopes per hour for 2 sheets collated)
- Cascading mode to maximize practical speed
- High capacity document and envelope feeders

Specifications	DS-160	DS-160HP
Processing speed - 1 sheet letter fold	Up to 4,500/hr.	Up to 5,500/hr.
Processing speed for 2 sheets collated	Up to 3,400/hr.	Up to 4,700/hr.
Modules + base	Up to 4	Up to 8
Feeders	Up to 9	Up to 17
Documents feeder capacity	500 or 1,000 sheets	
Envelopes feeder capacity	400	800
Sealing fluid capacity	1 liter	10 liters
Touch screen control	Standard	
Automatic job setup	Standard	
Multiple sheet feeding	Standard	
Cascade from feeders	Standard	
Divert bin for documents	Standard	
Hand feeding	Standard	
Electric Postage Meter Interface	Standard	
Job memory	Unlimited	
Fold types	Letter, z-fold, single, double parallel, no fold $\triangle Z \angle \leftarrow \rightarrow$	
Folding capacity	Up to 8 sheets	
Envelope output conveyor	500	
Documents size (W x L)	5.5" x 5.5"	9" x 16"
Envelopes size (W x L)	3.5" x 6"	6.48" x 10.37"
Maximum insert thickness	4 mm	
Maximum set thickness	6 mm	
Options		
Accumulation before folding	Available	
Optical Mark Recognition (OMR)	Available	
Barcode Recognition (BCR)	Available	
2D Data Matrix	Available	
Automatic double detection	Available (all feeders)	
Automatic document measurement	Available (all feeders)	



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 6,200 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