



DS-160/DS-160HP THE NEW STANDARD IN PRODUCTIVITY

Increased processing speed, enhanced intelligence, easy to use







DS-160/DS-160HP

DESIGNED TO MEET YOUR PRODUCTIVITY REQUIREMENTS

The DS-160 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 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-160's optional output sorting capabilities and Postage Meter Interface (PMI) 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.





STATE-OF-THE-ART USER INTERFACE

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



CONTENT CONTROL AND SECURITY YOU CAN RELY ON

The exclusive Neopost® 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 can deliver a full production report, including a record of each scanned document, to verify the integrity of every mailing.



AUTOMATE 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



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

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THE NEW STANDARD IN PRODUCTIVITY

ADAPT THE DS-160 SYSTEM TO YOUR NEEDS

The modular design of the DS-160 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 modularity assures that your equipment investment is cost effective today and into the future.
- With the electronic Postage Meter Interface (PMI) with sorting capability, mail is automatically metered and sorted in one seamless process.



ENVIRONMENTAL COMMITMENT

The DS-160 and DS-160HP bear Neopost's Eco Label, a reflection of Neopost's environmental commitment. Neopost launched the eco signature in 2011 to identify the most efficient and environmentally friendly solutions. The label reflects Neopost's aim to inform customers of the environmental progress that has been made in the last few years.

Neopost has reached a new level of efficiency mostly due to the automatic standby mode. The DS-160 and DS-160HP are also compliant with environmental regulations [ErP, REACH, ROHS and WEEE].



ENERGY: The DS-160 and DS-160HP save up to 65% of energy (average use of 75,000 envelopes/month) due to the automatic standby mode.



RECYCLABILITY: The recovery rate is at least 85%.

* Compared to our previous models DS-100 and DS-140

SPECIFICATIONS	DS-160	DS-160HP	
OPERATIONAL EFFICIENCY	,		
Speed – 1 sheet letter fold	Up to 4,500 /hr.	Up to 5,500 /hr.	
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	Yes		
Automatic job setup	Yes		
Multiple sheet feeding	Yes		
Cascade from feeders	Yes		
Divert bin for documents	Yes		
Hand feeding	Yes		
Electric Postage Meter Interfa	ce Yes		
Job memory	Unlimited		
Fold types	Letter, z-	Letter, z-fold, single, $\angle \angle \angle \Leftarrow$	
	double parallel, no fold		
Folding capacity	Up to 8	Up to 8 sheets	
Envelope output conveyor	500		
MATERIAL SPECIFICATIONS	5		
Documents (W x L)	5.5" x 5.5	5.5" x 5.5" to 9" x 16"	
Envelopes (W x L)	3.5" x 6" to 6.48" x 10.37"		
Insert thickness	Max. 4 mm		
Set thickness	Max. 6 mm		
MAIL QUALITY & SECURITY	,		
Accumulation before folding	Yes (optional)		
Optical Mark Recognition (OM) Yes (optional)	

Yes (optional)

Yes (optional)

Yes (all feeders)

Yes (all feeders)

WHY CHOOSE NEOPOST?

Neopost SA is a world leader in mailing and logistics solutions. Our innovative solutions bring simplicity and efficiency to your mailing process to make your business run better. Neopost brilliantbasics benefits provide excellence in all our offers, from products to support and services. They bring you the best in operational efficiency, mail quality and security, budget optimization and online management. Whether for advice or support, you enjoy our commitment to supply first-class service — on the phone, on site, or online. Benefit from immediate response times and remote diagnosis at our call centers and fast dispatch of service engineers when needed.

Barcode Reading (BCR)

Automatic double detection

Automatic document measurement

2D data matrix



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