

neopost 



DS-86

**TOP MAILCENTER
OPERATIONAL EFFICIENCY**

Productivity, ease of use, and upgradability with the
smallest footprint in its class

WE VALUE YOUR MAIL



neopost[®]

DS-86

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Are you working in an environment where mail matters and response time is key? With the DS-86 folder/inserter, Neopost facilitates productivity, flexibility and ease of use at the highest level. Opportunities are unlimited as it performs your daily administrative jobs and excels in direct marketing and other complex mailing applications. Moreover, with many upgrade capabilities, your future needs are also secured.



OPERATIONAL EFFICIENCY – FLEXFEED TECHNOLOGY

The DS-86 has up to six flexFeed technology feeders, allowing it to handle any document size or paper type (letter forms, inserts and leaflets, including glossy paper and coated material). The DS-86 is essential for performing direct marketing jobs.



MAIL EFFICIENCY – FLEXIBILITY IS A MUST

You give so much attention to each mailpiece, let the DS-86 handle the other applications required to run and develop your business. The DS-86 allows you to deliver the right message to your customers.



INSERT'N MAIL

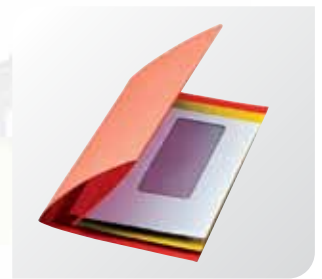
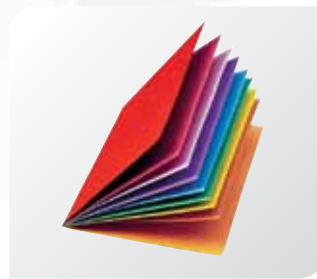
Automate your total mail flow by connecting the DS-86 electronically to a Neopost mailing system. Because the systems can be controlled from one single easy-to-use interface, operational efficiency is maximized.

EASY TO USE – JOB WIZARD & LOAD'N GO
HIGH PRODUCTIVITY WITH HIGH CAPACITY HOPPER & STACKER
MAXIMUM VERSATILITY WITH FLEXFEED & VERSAFEEDER
MODULARITY FOR BUDGET OPTIMIZATION
OPTIMIZED MAILING WITH SORTING OPTIONS



VERSAFEEDER

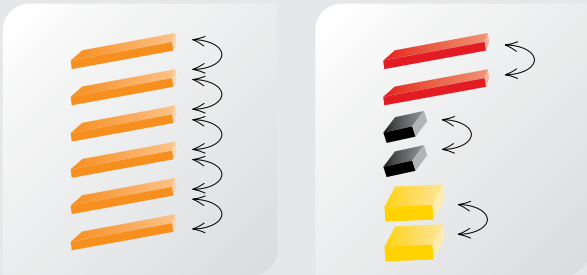
In order to provide increased flexibility, Neopost has developed a unique and specialized feeder to process thicker, stiffer materials, such as booklets and brochures, without impacting its operational speed. Moreover, the versaFeeder can be loaded from the top to ensure seamless, uninterrupted operation.



POWERFOLD FOLDING TECHNOLOGY

The DS-86 allows you to collate and fold up to ten sheets single-fold or eight pages tri-fold into an envelope. This exceptional feature allows you to make the most of your mailpiece and maximize an envelope's insert capacity, thereby reducing postage costs.

INPUT



FEEDER SWAP

Continuous operation is achieved by cascade feeding. When one feeder empties, another one takes over. This reduces manual handling and enables refills without stopping the system.



maxiFeeder

The optional maxiFeeder (up to 2) provides a larger capacity of documents or BREs. Load up to 2,400 sheets or 750 BREs in the optional twin maxiFeeder configuration for maximum productivity.

THROUGHPUT

DIVERT'N CONTINUE

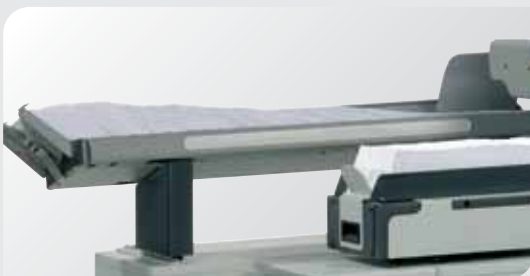
To avoid stoppages and maximize productivity, the IntelliDeck diverts duplicate or faulty documents while the system is still running.



PRESENT ON DECK

The inserter deck is the alternative way to run divert'n continue. It can also be used to check a test set.

OUTPUT



DOUBLE YOUR ENVELOPE CAPACITY

The optional high capacity envelope hopper and high capacity conveyor stacker (each with a capacity of 1,000 envelopes) enable you to remain one step ahead. The DS-86 has many optional devices allowing you to design your own custom system to meet your current and future needs.

EFFICIENT MAIL SORTING

The DS-86 automatically sorts mail into two exits, based on postal code, set thickness, BCR/OMR mark, postal rates, or any combination of the above. The unique high capacity powerStacker allows the system to be unloaded in an easy, convenient manner.



FULL COLOR REVERSIBLE TOUCH SCREEN WITH LOAD'N GO AND JOB WIZARD

The DS-86 full color interface, reversible touch screen and job wizard makes the entire system easy to use for anyone in the office without requiring a dedicated skilled operator. With the exclusive load'n Go technology, you simply load documents and envelopes, and then press start. Furthermore, you can adjust the position of the screen so that the user can view it more comfortably from any side of the machine.



PRINTMACHINE SOFTWARE SOLUTIONS

PrintMachine software brings your document output management process and folder inserter system to the next level of automation and savings while maximizing the effectiveness of your business critical communications.

BARCODE READING (BCR) OR OPTICAL MARK RECOGNITION (OMR)

BCR ensures the integrity of each document when inserted into the envelope and manages the addition of selective inserts to maximize personalization. OMR uses a sequence of marks to process sets of documents with varying numbers of pages per recipient to provide document security. Furthermore, the DS-86 dual track OMR technology, unique in its class, guarantees optimal document integrity for all your critical mailpieces.

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MODELS

DS-86 EXPERT (2, 4, 6 STATIONS)

All stations have automatic document feeders, processing almost all types of mail items.

DS-86 SPECIAL (2, 4, 6 STATIONS)

In addition to automatic document feeders, the DS-86 is equipped with an extra feeder which processes special mail items (glossy paper, booklets, prefolded inserts etc.).

DS-86 CUSTOM BUILT (2, 4, 6 STATIONS)

DS-86 custom offers free choice of configuration: position the special and automatic feeders wherever you want.

FEATURES

STANDARD FEATURES

load'n Go
flexFeed
Daily Mail for stapled and unstapled sets
Multiple sheet feeding
Cascade feeding from all feeders (including BCR/OMR)
powerFold10
Fold-only applications
Electro-mechanical secure'n Feed
Electro-mechanical secure'n Sert
divert'n Continue (2x)
Present on deck
Tip-to-tip sealing
High capacity powerStacker
Sorting options
25 programmable jobs
Upgradability to more feeder stations

OPTIONAL FEATURES

Barcode Reading (BCR)
Optical Mark Recognition (OMR)
Flex-OMR: recognition of non-Neopost OMR codes
Reverse reading
Short feeders
High capacity document maxiFeeder (up to 2)
Bottom address applications short fold applications
versaFeeder for up to 3/32" (2.5 mm) thick inserts
High capacity envelope hopper
High capacity conveyor stacker

SPECIFICATIONS

DOCUMENTS

Length	3.5" – 14"
Width	5" – 9"
Weight	15 – 42 lb. (67 lb. for no fold inserts)
Feeder capacity	325 sheets (20 lb.)
maxiFeeder	1,200 sheets (20 lb.), 325 BREs

VERSAFEEDER

Height	3.5" – 6.4"
Width	4.7" – 9.5"
Weight	20 – 67 lbs.
Thickness maximum	3/32" (2.5 mm)

SET THICKNESS

Maximum	3/32" (2.5 mm)
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ENVELOPES

Length	3.5" – 6.4"
Width	5.5" – 9.8"

CAPACITY

Hopper	500 envelopes
Side exit	500 envelopes
PowerStacker	500 envelopes
High capacity envelope hopper	1,000 envelopes
High capacity conveyor stacker	1,000 envelopes

FOLDING

Capacity maximum	10 sheets (20 lb.)
Maximum weight	42 lb.
Fold types	C, Z, single, double parallel, no fold 
Short fold / Small fold Note	Min. 1" Bottom address documents only single or Z fold and max. 5 sheets

PERFORMANCE

Speed	Up to 4,300/hour
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DIMENSIONS

Length	63"
Width	18"
Height	36" (6-stations)
Weight	308 lbs. (6-stations)

WHY CHOOSE NEOPOST?

Neopost 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. Find out more at www.neopost.com/brilliantbasics

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