

neopost 



DS-90

DEPENDABLE MAILROOM OPERATIONAL EFFICIENCY

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

WE VALUE YOUR MAIL



neopost 

DS-90

YOUR MAILROOM
SPECIALIST



PRODUCTIVITY, VERSATILITY AND EASY-TO-USE

Don't miss deadlines because your folder/ inserter can't handle the job or the turnaround time. With Neopost's DS-90 Folder/Inserter, enjoy productivity, flexibility and ease of use at the highest level. Opportunities are limitless, as the DS-90 performs your daily jobs and excels at direct marketing applications. And with many upgrade options available, your investment is protected and your future needs are covered.

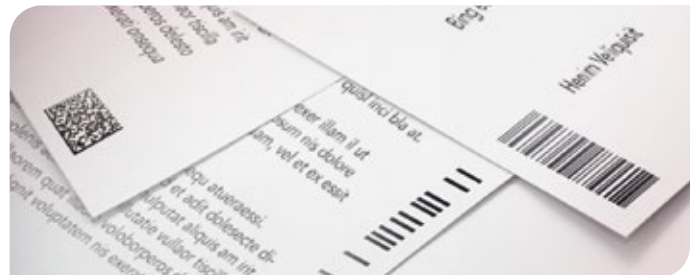
EASY TO USE – NO SPECIAL TRAINING REQUIRED

MAXIMUM VERSATILITY WITH FLEXFEED & VERSAFEEDER

HIGH PRODUCTIVITY WITH HIGH-CAPACITY HOPPER & STACKER

FULLY MODULAR – EXPANDS AS YOUR NEEDS GROW

EFFICIENT MAIL SORTING OPTIONS



FULL CONTENT CONTROL AND SECURITY YOU CAN RELY ON

- Thanks to its exclusive scanning device, the DS-90 can read most types of coding, including OMR 1 and 2 tracks and 1D and 2D Datamatrix barcodes. Plus, the marks can be printed anywhere on a document. This unique feature provides outstanding flexibility to handle any layout requirement. To securely process personalized mail runs and those with varying numbers of documents per set, the DS-90

has several automatic features to ensure that every recipient receives precisely the right mail piece every time.

- Reading of sequencing marks allows you to control printing accuracy and add selected inserts based on customer profiles.
- Optional Integrity Checking Software ensures 100% accurate mail processing.



FULL COLOUR TOUCH SCREEN

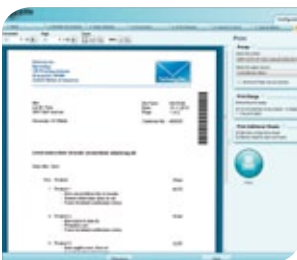
The DS-90 interface has a full colour 10" touch screen and a job wizard, making it simple to use. The reversible colour touch screen operates easily and intuitively like much of today's touch technology. The screen's reversibility enables users to control the machine from both front and back, thus increasing productivity by eliminating having to walk to the front to operate it when running **insert'n Mail** jobs. With Neopost's unique **load'n Go** design, just load documents and envelopes, press start and go! The DS-90 automatically adjusts all settings and saves them to memory for instant recall the next time you run the same job.



HIGH INPUT AND OUTPUT CAPACITY

The optional high-capacity envelope hopper and conveyor, each with a capacity of 1,000 envelopes, keeps you one step ahead. The unique DS-90 has many optional features that allow you to design your own custom folder/inserter solution to meet your current and future needs.

AUTOMATE YOUR DOCUMENT CREATION

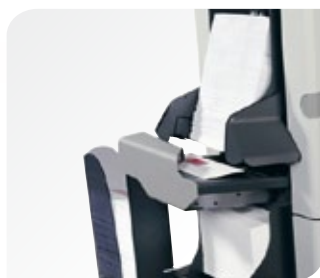


Neopost's Output Management Software, OMS-100, will get the best out of every one of your documents.

- Automatically add barcodes at the right place to drive your folder/inserter.
- Remove your old OMR/BCR marks and give more value to your documents.
- Select inserts from multiple trays.
- Guarantee your mail integrity with secure control marks.
- Split your print file based on the number of pages you want to put into each envelope.

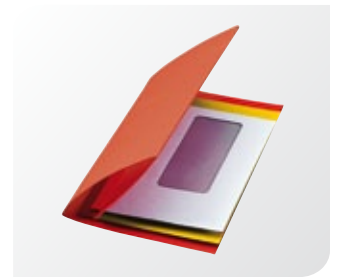
EFFICIENT MAIL SORTING

The DS-90 automatically sorts mail into two exits based on postal code, set thickness, OMR mark, mailing rates or any combination of these. The unique high-capacity **powerStacker** allows the system to be unloaded quickly and easily for fast and efficient mail sorting.



VERSAFEEDER

To provide outstanding job flexibility, Neopost has developed a unique **versaFeeder** that processes thicker inserts such as booklets and brochures. Plus, it can be loaded from the top to help ensure continued productivity.



POWERFOLD TECHNOLOGY

With **powerFold** technology, the DS-90 crisply and quietly folds up to 10 pages single-fold and 8 pages tri-fold.



MONITOR, SECURE AND TRACK YOUR PRODUCTION OUTPUT

The DS-90 offers the added security that your printed jobs are actually being mailed. **Mail Piece Production Control (MPPC)** adds a unique ID to every document within its address block and builds an audit trail for each job.

Equipped with optional MPPC your DS-90 can scan a barcode on every mail piece and ensure job quality control by identifying missing or out-of-sequence documents.

Enjoy peace of mind with real-time quality control and detailed line-item reports:

- Assurance that jobs are accurate and complete.
- Real-time failure detection of missing or out-of-sequence mail pieces.
- A hard-copy Proof of Mailing report for each job.

FULLY ACCESSIBLE – EASY TO MAINTAIN

INTELLIGENT – AUTOMATE, SECURE AND TRACK YOUR DOCUMENT CREATION

FLEXIBLE – FEEDERS HANDLE A WIDE VARIETY OF DOCUMENTS

MAXIMIZE PRODUCTIVITY – SAVE VALUABLE TIME AND MONEY

COST EFFECTIVE – OPTIMIZE BUDGETS



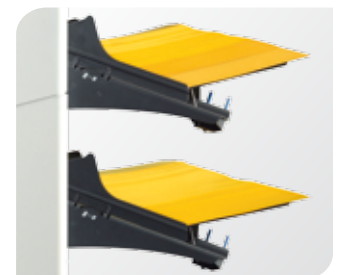
CASCADE FEEDING

Continuous operation with cascade feeding. If one feeder runs empty, another one automatically takes over.



ADAPT YOUR SYSTEM TO YOUR NEEDS

The modular DS-90 can be expanded from 2 up to 7 stations at any time, providing additional capacity and protecting your investment. Simply add the right module at the right time as your needs change. As well, the Multiple Function Option station design means that feeders may be used to suit individual jobs, for example as insert feeders to handle a wide variety of documents, including cards, flyers and coupons or Business Reply Envelopes. There's no need to buy additional feeders to meet changing job requirements. The modular and flexible design of the DS-90 offers tremendous value and helps you stay ahead of the ongoing challenge to manage expenses while ensuring that your equipment investment is cost-effective today and into the future.



SPECIAL FEEDERS FOR EXPANDING NEEDS

Optional add-on special feeders have been specifically designed to handle a wide variety of paper types, including coated material and small booklets.

MAXIFEEDER FOR SUBSTANTIAL NEEDS

Load up to 1,200 sheets or 325 BREs in the optional maxiFeeder.

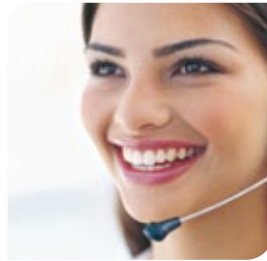


INSERT'N MAIL

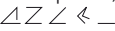
Automate your total mail flow by connecting the DS-90 to a Neopost mailing system.

ON LINE SERVICES

Experience optimized DS-90 uptime through enhanced remote assistance, diagnostics, preventive maintenance and jobs setup help.



FEATURES & BENEFITS

OPERATIONAL EFFICIENCY	
Speed	Up to 4,300 # 10 envelopes/hour
load'n Go automatic setting	Yes
flexFeed multi-format feeder	Yes
Multiple sheet feeding	Yes
Cascade from all feeder	Yes
Number of feeders	Up to 7
Job memory	25
Manual feed	Yes
Document feeder capacity	up to 725 sheets 80 gsm
Envelope feeder capacity	500 or 1,000
maxiFeeder capacity	1,200 sheets 80 gsm
Short Feeders	Optional
Exit options	High capacity powerStacker (default), catch tray, side exit, conveyor belt (Optional)
Fold types	letter, zigzag, single, double parallel, no fold 
Document height	90-356 mm (3.5" – 14")
Document width	130-230 mm (5.1" – 9.1")
Document weight	60-250 gsm
Envelope length	90-162 mm (3.5" – 6.4")
Envelope width	160-248 mm (6.3" – 9.8")
Set thickness	2.5 mm (0.1")
Furniture	Optional; Mailroom Design Services Available

WHY CHOOSE NEOPOST

Neopost is a world leader in mailing and logistics solutions. Our innovative products and services bring simplicity and efficiency to your complete mailing process, making your business run more effectively. Neopost brilliant basics benefits provide excellence in all our offers, from products to support and services. They bring you the best in operational efficiency, mail quality, security, budget optimization and online management. In a recent survey, 90% of our customers in Canada said they would recommend us to an associate.*

*2010 InfoQuest survey.

MAIL QUALITY & SECURITY	
secure'n Feed double detection	Yes
Accumulate before folding	Yes
Barcode Reader (BCR)	Optional
Optical Mark Recognition (OMR)	Optional
2D Datamatrix	Optional
Mail Piece Production Control (MPPC)	Optional
powerFold	Yes (up to 10 sheets 80 gsm)
Tip to tip sealing	Yes

BUDGET OPTIMIZATION	
Output Management Software, OMS-100	Optional
insert'n Mail	Optional

MANAGEMENT	
Remote assistance	Optional Online Service (OLS)
New jobs upload	Optional Online Service (OLS)
Preventive maintenance	Optional Online Service (OLS)
Online service diagnostics	Optional Online Service (OLS)

SYSTEM SPECIFICATION	
Base	6 stations
Length x Height x Depth	1,500 x 925 x 420 (mm) (59"x36.4"x16.5")
Weight	140kg (308 lbs)



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Being ISO 9001, ISO 14001 and OHSAS 18001 certified, Neopost Technologies BV will serve you in accordance with the highest process, quality, safety and environmental standards.



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