JOB WIZARD & LOAD'N GO — EASY TO USE

MAXIMUM VERSATILITY WITH FLEXFEED & VERSAFEEDER

MODULARITY FOR BUDGET OPTIMISATION

HIGH PRODUCTIVITY WITH HIGH CAPACITY HOPPER & STACKER

OPTIMISED FRANKING WITH SORTING OPTIONS





your productivity.

ADAPT YOUR SYSTEM TO YOUR NEEDS



The 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 company grows. The multiple

function options allow you to take on more job orders, further optimizing

The modular design of the DS-90 gives you peace of mind and ensures that

your equipment investment is cost-effective today and into the future.





### SPECIAL FEEDERS FOR EXPANDING NEEDS

These optional feeders have been specially designed to handle a wide variety of paper types, including coated material and even small booklets.

#### MAXIFEEDER FOR SUBSTANTIAL NEEDS

Load up to 1,200 sheets or 325 BRE's in the optional maxiFeeder.



#### INSERT'N FRANK

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

#### ON LINE SERVICES

Experience optimised DS-90 uptime through enhanced remote assistance.



#### WHY CHOOSE NEOPOST

Neopost is the European number one as well as a leading worldwide supplier of mailroom equipment and logistics solutions. Neopost offers you the most advanced range of products and services for online or offline postage, large-volume mail insertions, address printing, incoming mail and occasional parcel delivery and traceability management.

# **FEATURES & BENEFITS**

Speed	Up to 4,300/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 feeders
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
Different exits: catch tray, side exit, conveyor belt	Optional
Fold types	letter, zigzag, single, double parallel, no fold ユΖ
Document height	90-356 mm
Document width	130-230 mm
Document weight	60-250 gsm
Envelope length	90-162 mm
Envelope width	160-248 mm
Set thickness	2.5 mm
Tailor-made furniture	Optional

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	Optional	
Insert'n Frank	Optional	
Franking system integration		

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)
Weight	140 kg

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 centres, and fast dispatch of service engineers when needed. Find out more at <a href="https://www.neopost.com/brilliantbasics">www.neopost.com/brilliantbasics</a>



#### www.neopost.com

© 2011. Neopost. All rights reserved.







DS-90 YOUR MAILROOM SPECIALIST

Productivity, Versatility and easy-to-use



# neopost **DS-90** YOUR MAILROOM **SPECIALIST**



JOB WIZARD & LOAD'N GO - EASY TO USE

MODULARITY FOR BUDGET OPTIMISATION

MAXIMUM VERSATILITY WITH FLEXFEED & VERSAFEEDER

HIGH PRODUCTIVITY WITH HIGH CAPACITY HOPPER & STACKER

# PRODUCTIVITY, **VERSATILITY AND EASY-TO-USE**

Don't miss business opportunities on account of your Folder Inserter. With DS-90, 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 applications. Moreover, with many upgrade options, your future needs are also secured.



#### FULL CONTENT CONTROL AND SECURITY YOU CAN RELY ON

Thanks to its exclusive scanning device, the DS-90 can read any type of coding such as OMR 1 and 2 tracks, 1D barcodes and 2D Datamatrix. Furthermore, the code can be printed anywhere on the document. This unique feature provides full flexibility to fullfill any layout requirement.

To securely process personalised mail runs and those with a varying volume of documents per set, the DS-90 includes several automatic features to ensure that every recipient receives precisely the right

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



#### FULL COLOUR TOUCH SCREEN WITH LOAD'N GO AND JOB WIZARD

The DS-90 interface has a full colour touch screen and a job wizard, therefore using the entire system could not be made easier. Skilled operators are no longer required. 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.



#### VERSAFEEDER

In order to provide increased flexibility, Neopost has developed a unique and specialised feeder to process thicker stiffer material, such as booklets and brochures. Moreover, the **versaFeeder** can be loaded from the top to ensure that running is uninterrupted.



#### HIGH UPLOADING & DOWNLOADING CAPACITY

AUTOMATE YOUR DOCUMENT PROCESSING

The Optional High Capacity Envelopes Hopper and Conveyor (each with a capacity of 1,000 envelopes) enable you to remain one step ahead. DS-90 has many optional devices allowing you to design your own custom system to meet your current and future needs.



#### CREATE YOUR OWN PROFESSIONAL LOOKING MAIL PIECE

Collating documents before folding them is not only faster than collating them in the envelope, it also ensures a perfect presentation and reduces the risk of jamming.

With powerFold you can crisply and quietly fold up to 10 pages in single fold and 8 pages in tri-fold. The clam shell design of the DS-90 allows easy access to the folder.



#### Neopost's Output Management Software (OMS-100) will get the best out of each and every of your documents.

- Automatically add Barcode at the right place to drive your folder inserter.
- Remove your old OMR marks, giving more value to your document.
- Select inserts from multiple trays.
- Guarantee your mail integrity with secure control marks.
- Split your print file based on number of pages.

#### EFFICIENT MAIL SORTING

DS-90 automatically sorts mail into two exits, based on postal zip code, set thickness, OMR mark, franking rates, or any combination of the above. The unique High Capacity powerStacker allows the system to be unloaded in an easy, convenient manner.







## MONITOR, SECURE AND TRACK YOUR PRODUCTION OUTPUT

Neopost offers you the security that your printed jobs are actually being mailed. Mail Piece Production Control adds a unique ID to each letter within the address block and builds up an audit trail for each production job.

Equiped with MPPC your DS-90 can scan a barcode on every mail piece. This ensures total quality control of your mail batch and identifies missing or out-of-sequence letters.

All in all this provides you 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-order' mail pieces
- A hard-copy 'Proof of Mailing' report for each mail production job

