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





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 your productivity.

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

ON LINE SERVICES

franking system.



FEATURES & BENEFITS

Experience optimised DS-90 uptime through enhanced remote assistance.

OPERATIONAL EFFICIENCY		MAIL QUALITY & SECURITY	
Speed	Up to 4,300/hour	Secure'n Feed double detection	Yes
Load'n Go automatic setting	Yes	Accumulate before folding	Yes
FlexFeed multi-format feeder	Yes	Barcode Reader (BCR)	Optional
Multiple sheet feeding	Yes	Optical Mark Recognition (OMR)	Optional
Cascade from all feeder	Yes	2D datamatrix	Optional
Number of feeders	Up to 7 feeders	Mail Piece Production Control (MPPC)	Optional
Job memory	25	PowerFold	Yes (up to 10 sheets 80 gsm)
Manual feed	Yes	Tip to tip sealing	Yes
Document feeder capacity	up to 725 sheets 80 gsm		
Envelope feeder capacity	500 or 1,000	BUDGET OPTIMIZATION	
MaxiFeeder capacity	1,200 sheets 80 gsm	Output management software	Optional
Short Feeders	Optional	Insert'n Frank	Optional
Different exits: catch tray, side exit, conveyor belt	Optional Franking system integration		
Fold types	letter, zigzag, single, double parallel, no fold $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	MANAGEMENT	
		Remote assistance	Optional Online Service (OLS)
		New jobs upload	Optional Online Service (OLS)
Document height	90-356 mm	Preventive maintenance	Optional Online Service (OLS)
Document width	130-230 mm	Online service diagnostics	Optional Online Service (OLS)
Document weight	60-250 gsm		
Envelope length	90-162 mm	SYSTEM SPECIFICATION	
Envelope width	160-248 mm	Base (6 stations)	
Set thickness	2.5 mm	Length x Height x Depth	1,500 x 925 x 420 (mm)
Tailor-made furniture	Optional	Weight	140 kg

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.

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.



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ENVIRONMENTAL COMMITMENT

The DS-90 carries 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 signature reflects Neopost's aim to inform customers of the environmental progress that has been made in the last few years.

With the DS-90, Neopost has reached a new level of efficiency mostly due to the automatic standby mode. The DS-90 is also compliant with environmental regulations (ErP, REACH, RoHS and WEEE).



ENERGY: The DS-90 saves up to 65%* of the energy (in average use: 25%) due to automatic standby mode.

RECYCLABILITY: The recovery rate is at least 85%.

* Compared to our previous model DS-86



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.





Productivity, Versatility and easy-to-use

DS-90

WE VALUE YOUR MAIL



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

JOB WIZARD & LOAD'N GO - EASY TO USE MAXIMUM VERSATILITY WITH FLEXFEED & VERSAFEEDER MODULARITY FOR BUDGET OPTIMISATION 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 mail piece.

- 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

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.

AUTOMATE YOUR DOCUMENT PROCESSING



- 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.



- right place to drive your folder inserter.
- Remove your old OMR marks, giving more value to your document.



CREATE YOUR OWN PROFESSIONAL LOOKING MAIL PIECE

and reduces the risk of jamming.

allows easy access to the folder.

Collating documents before folding them is not only faster than

collating them in the envelope, it also ensures a perfect presentation

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

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

