

DS-1801

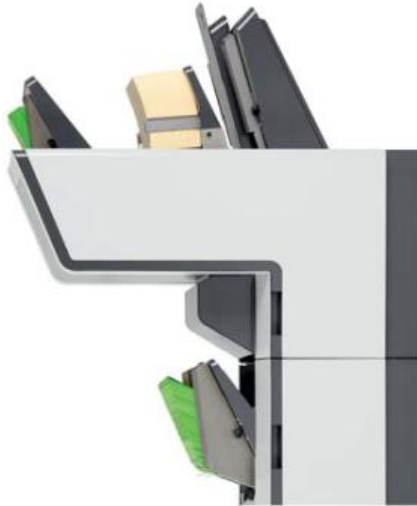
Visibility and Integrity

Businesses today face a multitude of regulatory issues and customer demands to guarantee the integrity of business communications.



The integrated AIM5-100 software will provide you with a real-time dashboard enabling you to zoom in on all mail sets and document details.

Combined with Output Management Software (OMS) the solution can be easily enhanced to a complete closed loop validation process.



Automate your Document Preparation

Output Management Software will get the best out of each and every of your documents.

OMS solutions allow enhanced document formatting, personalization, grouping, printing, intelligent barcoding, secure inserting and addressing of your documents.

OMS, AIMS and IMOS work seamlessly together to meet all your business critical communications requirements.



DS-1801

The New Standard In Productivity



| Specifications | DS-1801 |
|--------------------------------------|--|
| Volume | 180k per month |
| Processing speed | Up to 4,500/5,500* per hour |
| Accumulation speed (Multiple sheets) | Up to 6,900/9,400* sheets per hour |
| Envelope types | C6, C6/E, C5, B6, B9 |
| Fold types | Letter, Z-fold, single, double parallel, no fold ZZZ, Z, E, ... |
| Folding capacity | 10 folders |
| Sealing fluid capacity | 8 sheets (max 2 x 8 sheets) |
| Intelligence | 22" touch screen PC control |
| Automatic job setup | Yes |
| Job memory | Unlimited |
| Online help/Remote assistance | Yes/Yes |
| Feeders | |
| Envelope capacity | 800 envelopes |
| Document feeder capacity | 500 or 1000 sheets |
| Feeder cascading | Yes |
| Inserts/foolcups capability | 20 mm to 4 mm thick |
| Modularity | Up to 17 feeders |
| Integrity options | |
| Multiread capability | Yes (OMR, ECR and ZD) |
| Document reading | Pick-up and Face-down |
| Automatic barcode recognition | Yes |
| Embedded data logging/reporting | Yes (AIMS-100) |
| Closed loop/file based processing | Yes (OMS-500 and AIMS-500) |
| Double feed detection | Mechanical |
| Outfeed processing options | |
| Sorting/diverting | Up to three outfeeds |
| Conveyor/catch tray | Yes/Yes |
| Inline franking/metering | Yes |
| * With Productivity Pack | |



Digital Mailing Solutions

DS-1801

Adapt The DS-1801 To Your Needs

The modular design of the folder inserter meets the changing needs of your business.

- Simply add the right module at the right time as applications change or your company grows.
- DS-1801 modularity assures that your equipment investment is cost effective today and into the future.
- With the electronic Franking/Meter interface with sorting capability, mail is automatically metered and sorted in one seamless process.

Why Choose DMS?

DMS is a leading provider in mailing solutions, supporting a range of digital communication solutions. We believe that people are the key to business success. That's why our products and services are tailored to help your organisation improve the quality of its interactions and bring people closer together.

In this age of multichannel communications, we guide and empower you to interact in new and innovative ways. We advise you on the right technology for your needs. And we deliver global coverage with a strong local presence, offering you continual support by phone, onsite or online.

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Folder Inserter

DS-1801

The new standard in productivity



Digital Mailing Solutions

The New Standard in Productivity

The DS-1801 folder inserter 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-1801 has the features and technology to meet the demands of your business with ease.

Enhance the productivity of your mail center with the DS-1801. Its high practical speed is achieved by increased processing speeds and well-balanced input and output capacities. Every mail piece is tracked for complete, detailed and accurate reporting of your mail production.

Automate and simplify the final step of your mail processing to further maximize productivity. The DS-1801 optional output sorting capabilities and Franking / Postage Meter Interface eliminate manual tasks, which are time consuming and prone to human error.

The DS-1801 offers a range of features to meet the new standard in productivity for your business.

1. Insert Feeder
Feeds business reply envelopes and inserts up to a thickness of 4 mm

2. Reading Insert Feeder
Provides ability to use the insert feeder with matching applications

3. Double Insert Feeder
Compact solution for multiple inserts or double the capacity

4. Feeder Folder
For customer applications with documents requiring different fold types

5. Tower Feeder
Can be configured with one to three stations for maximum flexibility

Flexible Document Feeding
The Tower Feeder comes with in three feeder configurations to suit individual needs.

3x 500 sheet feeders
1x 500 sheet and 1x1000 sheet feeder
1x 1000 sheet feeder

For secure feeding of a wide variety of printed paper, the feeder's use mechanical doubles detection. Each tower can read on both paper sides for maximum compatibility with existing applications.

Each scanner supports all reading types, OMR, BCR, 2D Datamatrix.

The barcode location is automatically detected from the first sheet read.



Ease-of-Use and Intelligence from Start to Finish

The large 22" graphical interface (IMOS) reaches new heights in user friendliness and job programming.

While programming the job, the system suggest how to load the machine for optimal performance.

Once the job has been programmed, simply select your job and you'll be up and running in no time. Changing over to completely different jobs just takes minutes.

To ease the learning, the user interface contains context-sensitive help on every screen. Furthermore, to maximize system uptime, the user interface features Remote Assistance enabling support specialists connecting to the system.

Modularity

The DS-1801 can be customized to process your applications with a choice from 5 different modules. Insert feeders can process up to 4 mm booklets.

The Feeder Folder enables different folded sets into one envelope.

Applications requiring matching between the documents or inserts can be achieved by using the reading version of these modules.

The system enables up to 8 modules providing 17 feeders.

Maximize your Productivity

The DS-1801 delivers optimum practical speed with the Productivity Pack.

- High processing speed (up to 5,500 envelopes per hour)
- Fast multi-sheet collation (up to 4,700 envelopes per hour for 2 sheets collated)



Output processing

The DS-1801 brings different output options to further optimize costs and efficiency.

Envelope can be sorted up to 3 directions based on different criteria including weight, destination or type of output processing.

To optimize the workflow a franking/ mailing machine can be put inline. Any mail which should not be franked/metered can easily be diverted using an output sorter.



State Of The Art User Interface

Maximize Your Productivity