

5. Daily Mail Insertion for one-off Documents



Visibility and Integrity

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



The integrated AIMS-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 one of your documents.

OMS solutions allow enhanced document formatting, personalisation, 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.



Raising the Standard of Mail Production



Specifications

Volume	200K per month
Processing speed	Up to 5000/hr
Accumulation speed (multiple sheets)	Up to 7.800 sheets per hour
Envelope types	C6/5, C5, C4; #10, 6x9, Flats
Fold types	Letter, z-fold, single, double parallel, no fold   
Folding capacity	8 sheets (max 2 x 8 sheets)
Sealing fluid capacity	10 litres
Intelligence	
22" Touch screen PC control	Yes
Automatic job setup	Yes
Job memory	Unlimited
Online help/Remote assistance	Yes/Yes

Feeders

Envelope capacity	Up to 800 envelopes
Document feeder capacity Feeder	500 or 1000 sheets
cascading	Yes
Document weight	70 gsm to 6 mm thick
Modularity	Up to 11 feeders

Integrity Options

Multi-read capability	Yes (OMR, BCR and 2D)
Document reading	Face-up and Face-down
Automatic barcode recognition	Yes
Embedded datalogging/reporting	Yes (AIMS-100)
Closed loop/file based processing	Yes (OMS-500 and AIMS-500)
Double feed detection	Mechanical

Output Processing Options

Sorting/diverting	Up to three outputs
Conveyor/catch tray	Yes/Yes
Inline envelope printing	Yes
Inline franking/metering	Yes



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Adapt Your Modular System To Your Needs

The modular design, from 1 to 11 feeders, of the DS-200i gives you peace of mind when purchasing a system to ensure your future needs and job requests are fulfilled.

Automate Your Total Mail Flow

A full range of output solutions allows you to easily adapt your mail processing to any postal rule and to optimise your mail process expenses. This includes:

- Flexible sorting unit to manage up to 3 outputs
- Intelligent franking machine connection

Why Choose DMS?

DMS is a leading provider in mailing solutions, shipping services and digital communications. 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 how to create cost-cutting synergies. And we deliver global coverage with a strong local presence, offering you continual support by phone, on site or online.

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DS-200i Raising the standard in mail production



Digital Mailing Solutions



# Raising the Standard in Mail Production

The highly productive folding inserting system processes an unprecedented variety of mail

The DS-200i meets the demands of almost every mailing application - from direct mail campaigns to highly sensitive mailings such as medical billing or financial statements.

It optimizes the workflow by securely printing addresses in-line, even on C4, eliminating the step of pre-printing envelopes. Every mail piece is tracked for complete, detailed and accurate reporting of your mail production.

As one of the most important elements in your mail flow, your folder inserter needs to be easy to operate, highly productive and flexible.

The DS-200i is raising the standards in all these aspects, and in addition to be modular in design, it allows you to configure the system to meet your needs as your business requirements evolve.



1. High Capacity Versatile Feeders to handle a wide variety of inserts



2. Fast loading up to 6 mm booklets



3. Continuous operation

The feeders can be linked for cascade feeding. If one feeder runs empty, another one takes over, given a total capacity of 2000 sheets. The standard feeders contain empty sensors for auto-start after refilling the feeders.



4. Auto Diversion

To avoid stoppage and maximize productivity, the divert bin receives oversized sets or special documents, while the system keeps running.

## Ease-of-Use and Intelligence from Start to Finish

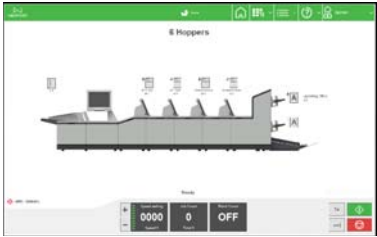
The large 22" inch graphical interface IMOS reaches new heights in user friendliness and job programming.

While programming the job, the system suggests 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.



## Output processing

The DS-200i brings a wide variety of output processing capabilities to further optimise costs and efficiency.

Envelopes can be sorted up to 3 directions based on different criteria including weight, destination or type of output processing. Along with various postage meter/franking options, the DS-200i offers the ability to personalize each envelope.

Data like recipient details, return addresses, marketing slogans or pre-paid indicia can be dynamically printed on each envelope.



## Flexible Document Feeding

The Flex Tower Folder comes in three feeder configurations to suit individual needs.

Each has a total capacity of 2,000 sheets and can be made up in combinations of 500 or 1,000 sheet feeders. Documents can be loaded in a Portrait style for folding, or in Landscape for larger envelopes.

For secure feeding of a wide variety of printed paper, the feeders use mechanical doubles detection.



Every tower can read on both paper sides for maximum compatibility with existing applications.

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

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

