

## The New Standard In Productivity

### Adapt The DS-180i To Your Needs

**Visibility and Integrity**

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



The integrated AIM-S-100 software will provide you with a real-time dashboard enabling you to zoom in on all mail sets and document details. Combined with Neopost's Output Management Software (OMS) the solution can be easily enhanced to a complete closed loop validation process.

### The New Standard In Productivity

### Adapt The DS-180i 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-180 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.



Specifications	DS-180i
Volume	Up to 180K per month
Processing speed	Up to 4,430/5,500* per hour
Accumulation speed (multiple sheets)	Up to 6,800/9,400* sheet/s per hour
Envelope types	C5, C6/C7, C6, #10, Env.
Feed types	Letter, Z-fold, single double parallel, no fold
Feeding capacity	Δ Z < 2 mm
Scaling/Feed capacity	8 sheets (max 2 x 8 sheets)
Intelligence	10 items
Automatic job setup	Yes
Job memory	Yes
Online help/Remote assistance	Unlimited
Feeders	
Envelope capacity	800 envelopes
Document feeder capacity	500 or 1000 sheets
Feeder cascading	Yes
Insert/booklet capability	75 g/m <sup>2</sup> to 4 mm thick
Modularity	Up to 17 feeders
Integrity options	
Multi-feed capability	Yes (OMR, BCR and 2D)
Document reading	Face-up and Face-down
Automated barcode recognition	Yes
Embedded datalogic reporting	Yes (AIMS-100)
Closed-loop file based processing	Yes (OMS-100 and AIMS-500)
Double feed detection	Mechanical
Output processing options	
Sorting/diverting	Up to three outputs
Conveyer/catch tray	Yes/Yes
Inline franking/metering	Yes
* With Production Pack	

Find out more at [neopost.com](http://neopost.com)



### Automate your Document Preparation

Neopost's 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.

### SPM Solutions



## The New Standard in Productivity

### The DS-180i 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-180i has the features and technology to meet the demands of your business with ease.

Enhance the productivity of your mail center with the DS-180i. 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-180i optional output sorting capabilities and Franking / Postage Meter Interface eliminate manual tasks, which are time consuming and prone to human error.

The DS-180i offers a range of features to meet the new standard in productivity for your business.



### Flexible Document Feeding

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

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

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

Each feeder supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.



### 1. Insert Feeder

Feeds business reply envelopes and inserts up to a thickness of 4 mm to matching applications

### 2. Reading 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 customers applications with documents requiring different fold types

### 5. Tower Folder

Can be configured with one to three stations for maximum flexibility

### 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 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 features Remote Assistance enabling Neopost support specialists to maximize system uptime, the user interface features Remote Assistance enabling Neopost support specialists to maximize system uptime.

### Maximize your Productivity

The DS-180i 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-180i brings different output options to further optimize costs and efficiency.

Envelopes 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.

### Modularity

The DS-180i 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.

### Minimize Your Production Costs

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

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

### For Secure Feeding

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

Each feeder supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder Supports All Reading Types

Each feeder supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### The Barcode Location is Automatically Detected from the First Sheet Read

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, BCR, 2D Datamatrix. The barcode location is automatically detected from the first sheet read.

### Each Feeder is Configurable

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

Each scanner supports all reading types, ORF, B