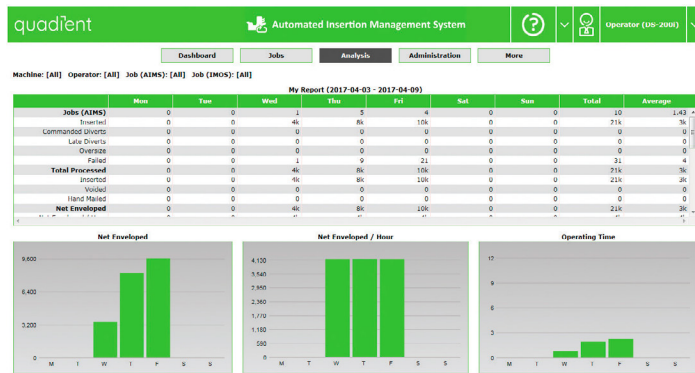# DS-85I FOLDER INSERTER

Flexible, Intuitive, and Intelligent

YOUR MAIL CENTER ASSISTANT

A Flexible Folder Inserter to Automate Document Processing

With the need to identify more efficient and productive ways to drive business, organizations are always looking for ways to streamline processing of their business-critical communications. Ideally suited for businesses that need to automate a wide variety of document sizes and types, the DS-85i folder inserter handles them all with ease. DS-85i comes standard with barcode reading technology to automate variable-page jobs, incorporating another layer of security that ensures the right documents are always sent to the right person. Add Quadient's powerful document automation and closed loop mailpiece verification software for even greater process optimization and integrity.
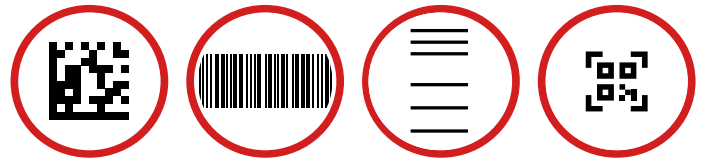
Visibility and Integrity

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

The optional closed loop mailpiece verification software extends DS-85i's built-in document security to help deliver complete end-to-end process verification. Its verification capability confirms every piece of mail in your job has been processed accurately, providing complete closed loop, piece-level integrity.
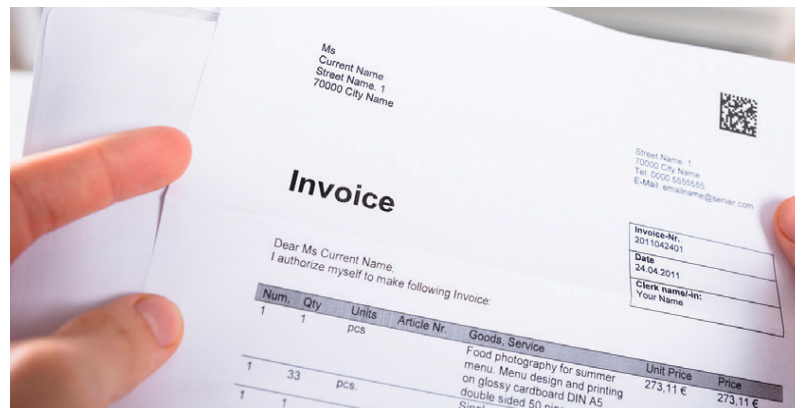
Automated Document Preparation

Quadient's optional document automation software can add significant value by enhancing the formatting, personalization, grouping, printing, barcoding, and addressing of your documents.

Ensuring every customer's mailing contains the right documents is more important than ever. Selectively pair your folder inserter with document automation and closed loop mailpiece verification software to gain efficiencies in your mailing and communications operation.

Document Control and Security

Quadient's exclusive CIS scanning device reads 1D barcodes, 2D Data Matrix, and QR codes. With this technology, the inserter control codes can be printed nearly anywhere on the document, providing you greater document layout flexibility and control.

Business Impact

Revenue Growth
Maximize opportunities to better communicate with customers

Customer Engagement
Create your own professional looking mail pieces

Risk Mitigation
Ensure that every recipient receives the right mail piece

Expense Control
Maximize productivity thanks to speed and reliablility

DS-85I

3. Feeder Linking
Continuous operation is achieved by linking feeders. If one feeder runs empty, another one automatically takes over, allowing you to refill as needed until your job is complete.

1. High-capacity Vertical Stacker
Preserves printing order and holds up to 500 finished envelopes so operators spend less time unloading.

2. Touchscreen Display
7" color graphical interface makes DS-85i operation simple and intuitive.

4. Envelope Hopper
325-envelope capacity with on-the-fly reloading.

5. Automatic Collator
Collate and fold up to 10 pages together.
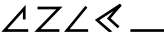
SIMPLE AND INTUITIVE
The color touchscreen and automatic job setup make DS-85i exceptionally easy to use. Simply load envelopes and documents and the DS-85i will adjust all settings automatically and even save them to the memory for instant recall.

INTELLIGENT AND PRODUCTIVE
To avoid stoppages and maximize efficiency, the intelliDeck can automatically divert document sets which are more than 10 pages or sets requiring special handling, all while the system is still running.

SPECIFICATIONS

Processing speed	Up to 4,000 envelopes / hour
7" Color touchscreen	Standard
Automatic settings	Standard
FlexFeed multi-format feeder	Standard
Multi-sheet feeding	Standard
Cascade from all feeder	Standard
Document and insert feeders	Up to 6
Job memory	50
Manual feed	Standard
Document feeder capacity	Up to 725 sheets (20 lb.)
Envelope feeder capacity 325	325
MaxiFeeder capacity	1,200 sheets (20 lb.)
Fold types	Letter, z-fold, single, double parallel, ∠ Z ∠ ⟪ __
Document height	3.5" - 14"
Document width	5.1" - 9"
Document weight	16 - 66 lbs.
Envelope length	3.5" - 6.3"
Envelope width	6.3" - 9.7"
Maximum set thickness	2.5 mm
Accumulate before folding	Standard
Tip-to-tip sealing	Standard
Options	
Barcode Recognition (BCR)	Available
Optical Mark Recognition (OMR)	Available
Closed loop mailpiece verification software	Available
Short feeders	Available
VersaFeeder Insert Feeder	Available
Automation software	Available

WE'VE GOT YOU COVERED

Quadient maintains a network of offices across the country to provide local customer support and trained technicians who are ready to assist you. You can be confident that when you need knowledgeable support or expert service, the point-of-contact will be a Quadient office in your area consisting of a team of local professionals.

BACKED BY THE EXPERTS
Gartner, IDC, Forrester, and Aspire

EXPERIENCE
A rich history of world-class leadership

PROVEN RESULTS
97% customer satisfaction rate

EXPERTISE
7 trillion personalized experiences annually

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