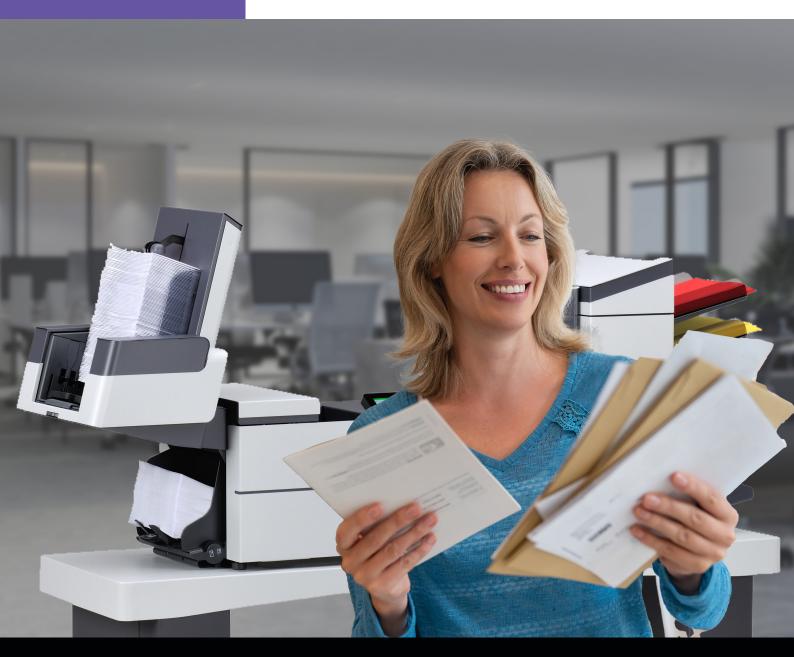
DS-85i





Folder Inserter

Flexible, Intuitive and Intelligent











Automated Document Preparation

Quadient's optional document automation software can add significant value by enhancing the formatting, personalisation, 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.



Your Mail Center Assistant

A Flexible Folder Inserter to Automate Document Processing

With the need to identify more efficient and productive approaches to drive business, organisations 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 optimisation 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 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.

Business Impact



Revenue Growth

Maximise opportunities to better communicate with customers



Risk Mitigation

Ensure that every recipient receives the right mail piece



Customer Engagement

Create your own professional looking mail pieces



Expense Control

Maximise productivity thanks to speed and reliablility

DS-85i

1. High-Capacity Vertical Stacker

Preserves printing order and holds up to 500 finished envelopes so operators spend less time unloading.



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.

4. Envelope Hopper

325-envelope capacity with on-the-fly reloading.

5. Automatic Collator

Collate and fold up to 10 pages together.





The colour touch screen 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 maximise 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	
SPECIFICATIONS Processing speed	Up to 4,000 envelopes / hour
Processing speed 7" Colour touch screen	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 (9kg)
Envelope feeder capacity	325
MaxiFeeder capacity	1,200 sheets (9kg)
Fold types	Letter, z-fold, single, double parallel, no fold $\triangle Z \angle \& \bot$
Document height	89mm - 356mm
Document width	130mm - 229mm
Document weight	7kg - 30kg
Envelope length	160mm - 246mm
Envelope width	89mm - 160mm
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.



About Quadient®

Quadient is the driving force behind the world's most meaningful customer experiences. By focusing on Intelligent Communication Automation, Parcel Locker Solutions and Mail-Related Solutions, Quadient helps hundreds of thousands of customers worldwide simplify the connection between people and what matters. For more information about Quadient, visit quadient.com.

Quadient® and the Quadient logo are registered trademarks of Quadient group AG. All other company and product names may be trademarks and are the property of their respective owners. All information in this document, including descriptions of features, functions, performance and specifications is subject to change without written notice at any time. www.quadient.com