



**BUSINESS
INFORMATION
SOLUTIONS**

INTIMUS TSI-7

**Intelligent and easy
Document Processing**

- ▶ An easy-to-use versatile desktop folder inserter that can be configured to your needs and process your mail fast & secure



**A FLEXIBLE FOLDER
INSERTER TO
AUTOMATE DOCUMENT
PROCESSING**

intimus TSI-7 combines a versatile input system with a waiver of output options to maximize throughput. It can divert finished envelopes based on scanning definition or calculate the envelope weight and send it to the alternative output device if needed. The intimus TSI-7 comes standard with a high capacity vertical stacker that can hold up to 500 envelopes.

1. Automated Stacker

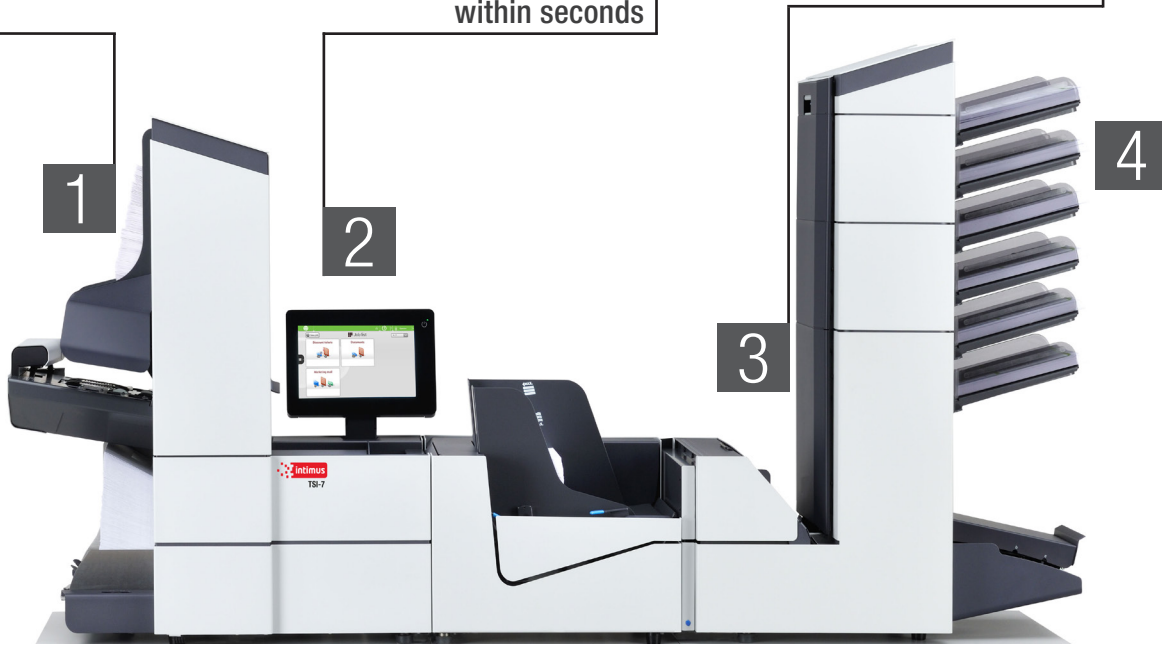
The high-capacity vertical stacker holds up to 500 finished envelopes

2. Touch Screen Display

Full-colour 10" touch-screen enables navigation easily to create a new job or access existing jobs within seconds

3. CIS Scanner

The scanner can read any type of coding printed horizontally or vertically in the document



4. Document Feeders

Easily process multiple page sets of up to 6 different feeders with standard 6 x 325 documents. All feeders can be used in cascading mode and have paper sensors which ensure the operator is constantly informed on how to proceed to run the system.



A STATE OF THE ART USER INTERFACE

Designed for all users, the intuitive, full-colour, high-resolution 10" touch-screen provides a wizard-based user-friendly interface, making it easy for anyone to select and run their folding and inserting jobs. Alternatively, see how easy it is to create a new job using our exclusive Load'n'Go intuitive procedure. Simply load your documents and envelopes and press the start button. The TSI-7 will automatically measure the length of all loaded documents as well as the envelope in order to adjust all settings and process the appropriate mail items.



SMART SOLUTIONS TO MAXIMIZE FLEXIBILITY

The exclusive FlexFeed® trays enables you to process any document size or type. In combination with the unique semi-automatic envelope separation mechanism, this provides full flexibility for feeding a wide variety of document types. You can use practically any size and type of material to address your prospective and current customers efficiently.

ENHANCED INSERT FEEDING

The optional versa feeder is positioned in line so it feeds flat on the deck. This allows to handle a variety of inserts like BRE, flyers and booklets up to 2.5 mm thickness.



OPTIMISE PRODUCTIVITY WITH THE MAXIFEEDER TRAY

Increase productivity with less reloading is a key advantage for every operator. Depending on the configuration you can equip your intimus TSI-7 with 1 or 2 Maxi feeders. This increases capacity with 2 X 325 BRE or 2 X 1200 A4 documents or even a combination of both.

VERSATILE

The intimus TSI-7 tower feeder can be configured so it fits a variety of applications, from a basic 2 station version up to 6 stations. A mix of Maxifeeder, high capacity feeder and standard flex feeders can be configured. For more delicate inserts there can be 2 feeders with manual adjustable thickness setting.

OPTIMIZED PRODUCTIVITY

Thanks to the pre-fold outsort bin the intimus TSI-7 can sort out any erroneous documents, whether it is a double or reading error, allowing the inserter to keep on processing mail without any unnecessary stops. Continue or Stop can be defined by the job.



COMPLETE CONTENT CONTROL AND SECURITY

With its Contact Image Sensor (CIS) scanner technology, the intimus TSI-7 can read any type of coding from any feeder such as OMR, OCR, 1D barcodes and 2D data matrix codes. The code can be printed anywhere on the document. The scanner reads the full A4 page and is able to identify the barcode printed horizontally or vertically. This unique feature provides full flexibility to fulfil any layout requirement.



ENVIRONMENTAL COMMITMENT

intimus TSI-7 carries the Eco-Label which aims to provide a clear and consistent set of environmental performance criterias used in the design phase of our products. Hence its automatic standby mode helps reduce energy consumption, whilst its recyclable packaging represents less than 20% of the total weight of the packed product.



FEATURES & BENEFITS - OPERATIONAL EFFICIENCY		MAIL QUALITY & SECURITY	
Processing speed	Up to 4,300 envelopes / hour	secure'n'Feed double detection	Document feeder + accumulated mailset
10" Colour touch screen	Standard	Accumulate before folding	available
Automatic settings	Standard	CIS scanning technology	available
FlexFeed multi-format feeder	Standard	Tip to tip sealing	available
Multi-sheet feeding	Standard	SYSTEM DIMENSIONS	
Cascade from all feeder	Standard	Length x Depth x Height	154 cm, 195,5 cm (including versa feeder) x 46,5 cm x 74 - 97 cm
Document and insert feeders	Up to 7	Weight	115,5 - 137 kg depending on configuration
Job memory	50		
Manual feed	Standard top tray		
High-capacity feeder (depending on model)	Up to 725 sheets		
FlexFeed capacity	325		
envelope feeder capacity	500		
Fold types	Letter, Z, single, double parallel, no fold		
Document height	88 mm - 355 mm		
Document width	129 mm - 228 mm		
Document weight	Minimum: 60 g/m ² - Maximum: 250 g/m ² Maximum when folded: 170 g/m ²		
Envelope length	DL - C5		
Envelope width	DL - C5		
Maximum set thickness	2.5 mm		
Maximum insert thickness	2.0 mm		
High capacity vertical stacker (500 env)	Standard		
OPTIONS			
Barcode Recognition (BCR)	available		
Optical Mark Recognition (OMR)	available		
Optical Character Recognition (OCR)	available		
MaxiFeeder With high capacity	1,200 sheets, up to 2x		
Short feeders	available		
Different exists: LH tray, RH tray or conveyor	available		
Custom furniture	available		
VersaFeeder Insert Feeder	available		

WHY CHOOSE INTIMUS?

With local presence in 9 countries and effective sales in more than 180, intimus International Group employs 280 people worldwide with a global turnover of 50M€.

Through our 360° program we offer our customers a complete, successful and professional experience leveraged by the knowledge and expertise of our team and by a wide, high quality and performing range of products and services.

intimus International Group has a B2B business model where the service is a core part of its value proposition as our approach is not sell and "bye" but accompanying our customers in their daily operational activities and continuous improvement path.

As a manufacturer we count 2 different production sites. And with the best development engineers on board, we continue working towards the future of the industry.