



Relay® 7000 and 8000 Inserting System

Achieve precision and performance via proven technology.



Flexible production and security for a wide range of mailing needs.

Improve productivity without risking precision.

When producing mail in-house, you can't afford downtime or errors. Until now, it's been difficult to identify an ideal technological solution that delivers the reliability and speed you need. Now, you're not only expected to get it right, but also prove it. With the Relay[®] 7000 and 8000 inserting systems, you can. Designed on a fast, reliable folding and inserting platform, the Relay 7000 and 8000 help get the right contents into the right envelope, every time.

Keep your mail moving with outstanding flexibility and efficiency.

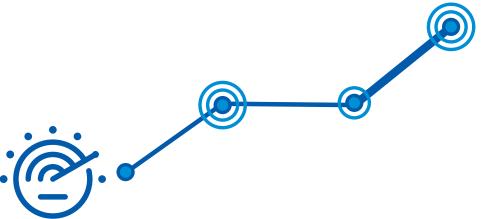
The Relay 7000 and 8000 inserters enable fast, consistent production of nearly any job. The proven reliable chassis uses a streamlined straight paper path designed to keep workflow moving. Built to maximise time and effort, the Relay 7000 and 8000 also give you the flexibility to handle both DL and C4 envelopes in the same job, without the need for manual changeover. Plus, you can meet demands of higher volume mailings with ease by adding up to two high-capacity sheet feeders, each with a 2,000 sheet capacity.

The Relay inserters can:

- Finish up to 5,400 envelopes per hour.
- Process up to 200,000 finished envelopes monthly.
- Suit your workflow with multiple output options.
- Meet your ergonomic needs with a height-adjustable table.

The Relay 7000 and 8000 do the work... so you don't have to.

With the intuitive user interface, you can set and start your mail runs in seconds. Plus, program your jobs with real names – not just numbers – to help you easily recall regular jobs. Change settings such as form letters to unfolded A4 or single page letters to variable page bills with the press of a button. The simple-to-follow onscreen user guides walk you through the proper loading of paper, inserts and envelopes. With all of the guesswork eliminated, the Relay 7000 and 8000 are easy enough to use for even casual operators.



Reliable and flexible design keeps your documents and envelopes moving quickly.

Relay® 7000 and 8000 features



Tower feeders

Four flexible feeders for sheets, inserts, or outer envelopes (either DL, C5 or C4 envelopes).

Folder

Folds collated sheets into C-fold, Z-fold, Single-Fold, or Double-Fold. No fold for C4 envelopes.

Reverse accumulator

Ensures the address shows properly in the window of an envelope whether the address is on the top, middle, or bottom of the page.



Page size flexibility

You can easily change the Relay 7000/8000 from a letter inserting workhorse to an inserting solution for unfolded A4 materials with our flexible feeder trays. Insert up to 25 pages into a C4 envelope and automate even more of your work.



Wizard-based user interface Designed in full so that any user can run mailing jobs with ease. Animated walk-through videos even guide operators on exactly how to load materials.

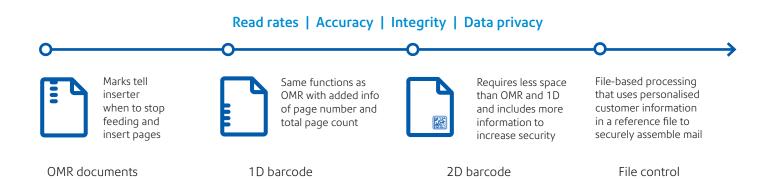


File-based processing

Our best-in-class privacy protection software tracks the assembly of every page of a mailing down to an individual recipient level. Get the tracking and reporting you need to go beyond getting your mailing right to proving it's right.

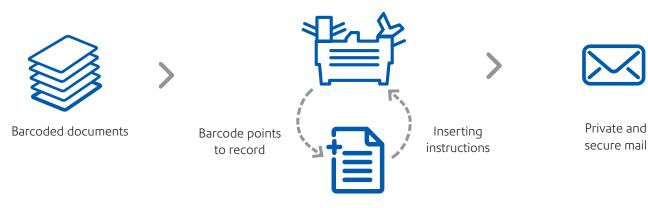
Your production is only as good as the accuracy it provides.

Information privacy, marketing campaigns, incoming revenue, and customer retention all rely on superior mail accuracy. The Relay[®] 7000 and 8000 include flexible barcode scanning options such as OMR, 1D and 2D. This technology accurately and automatically assembles your variable page mail, effectively eliminating the need to manually sort documents by page count.



File control (file-based processing)

For some communications, doing it perfectly isn't good enough; you need the ability to prove you've done it right. By checking and cross-checking every page in your mailing, file-based processing mitigates risk when communicating private information to your customers. You'll have total visibility to each mail piece and be able to prove that you've safeguarded the private information of your customers.



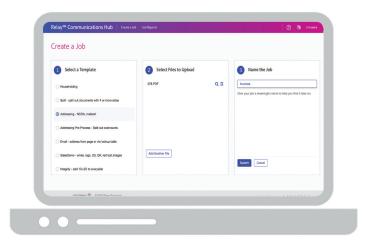
The reference file is used to control and constantly verify pages that are accurately folded and inserted.

Relay[®] hub from the Pitney Bowes Commerce Cloud

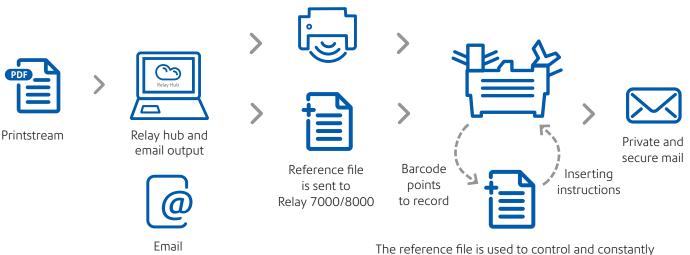
Protect private customer data with ease.

To help you add security to your mail and workflow, without interrupting your current systems, the Relay hub leverages the simplicity and speed of SaaS.

It's a powerful, simple, secure cloud solution that works with your existing print streams to add scan codes to existing documents. Providing advanced digital communication options, the Relay hub can seamlessly shift print streams used for physical mail and adapt them to digital channels. This includes email sending and archiving.



Barcoded documents are printed



The reference file is used to control and constantly verify pages that are accurately folded and inserted.

We're here to help.

At Pitney Bowes, we've developed proven products and services to ensure that every document should be treated with the same level of scrutiny, regardless of whether you're sending communications physically or digitally, producing them in-house or outsourcing your production.

Specifications	Relay [®] 7000	Relay [®] 8000
Throughput	5,400 per hour	
Monthly capacity	120,000	200,000
Maximum number of feeders	8 (4 high-capacity sheet feeders + 4 sheet/inserter feeders)	
Fold options	C, Z, half, double, no fold	
Integrity options	OMR, 1D, 2D, exit scanning, file-based	
Tower sheet trays		
Capacity per tray	350 sheets	
Paper sizes	Minimum 127 mm width x 135 mm length Maximum 250 mm width x 356 mm length	
Paper weights	60 gsm to 175 gsm	
High-capacity sheet feeder	Optional (up to 2 per base system)	
Capacity per feeder	2000 sheets (1000 per feeder tray)	
Paper sizes	Minimum 203 mm width x 232 mm length Maximum 250 mm width x 356 mm length	
Paper weights	75 gsm to 90 gsm	
Insert feeder trays		
Capacity per tray	350 inserts	
Sizes	Minimum 72 mm height x 127 mm length Maximum 153 mm height x 250 mm length	
Thickness, compressed	Minimum 0.076 mm to maximum 2.54 mm	
Paper weight	60 gsm to 175 gsm	
Envelope specifications		
Capacity	HCEF: 500 Tower feeder: 250 DL, 100 C4	
DL minimum	HCEF: 98 mm height x 225 mm length Tower Feeder: 89 mm height x 162 mm length	
DL maximum	HCEF: 165 mm height x 264 mm length Tower feeder: 165 mm height x 266 mm length	
C4 from Tower (short-edge flap)	Minimum 162 mm height x 165 mm length Maximum 267 mm height x 330 mm length	
Envelope weights	Letter: Minimum 70 gsm to maximum 90 gsm Flats: Minimum 80 gsm to maximum 90 gsm	
Programmable jobs	24	
Physical dimensions (includes tower feeder trays)		
Length: 153.67 cm base, 241.3 cm installed length	Depth: 57.91 cm	
Height: 78.74 cm	Weight: 158 kg	

Accessory physical specifications

	High capacity sheet feeder			Horizontal belt stacker	
	Height	78.74 cm		Height	45.72 cm
	Table-length requirement	76.2 cm		Table-length requirement	N/A
	Installed length	124.46 cm		Installed length (floor)	55.88 cm
	Exit transport			Vertical power stacker	
	Height	40.64 cm		Height	60.96 cm
	Table-length requirement	45.72 cm		Installed length	35.56 cm
	Installed length	45.72 cm			
	Flats sealer				
	Height	78.74 cm			
	Table-length requirement	30.48 cm			
	Installed length	30.48 cm			

Relay® 7000/8000 inserter systems precisely fold, insert and seal up to 5,400 pieces per hour.



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