

# Dream big, we've got you covered

## Mailstream Evolution™ inserting system

### Positioned for growth

Production mailers must strike a balance between cost-effectively meeting today's needs and optimising for future growth potential. This can lead to compromises, from investing in more technology than is currently required, to foregoing future opportunities.

With the Pitney Bowes Mailstream Evolution™ inserting system you don't have to compromise. The Mailstream Evolution inserter is the next generation of the world's best selling FPS™ Split Drive inserter, with over 1,500 installations in the past five years. Consistent and predictable performance, simplicity of use, integrity and reporting are built right in. At the same time, the flexible system provides the ability to expand your capabilities when your mail finishing needs grow.

### Platform for growth

Simple upgrades can help you keep pace with your changing business needs, including higher speeds, flats capabilities, accelerated job changeover, job reconciliation, cutsheet and continuous application processing and envelope finishing options.

### Built-in intelligence

The Mailstream Evolution inserter is built on our world-class Direct Connect inserter technology, providing optimum control and integrity with virtually any existing code technology. P/I™ Direct Access reporting capabilities are also included for proof of processing, along with timely and comprehensive productivity reports.

### Process DL up to C4 envelopes

Now you can process all your mail from DL up to C4 envelope sizes on a single system

### Dependable results, every shift

Engineered for consistent high performance operation, the Mailstream Evolution inserting system's motion control system controls, detects, corrects, slows down and/or accelerates variable thickness materials to achieve the best possible throughput. This superior paper handling helps increase uptime and can substantially extend the intervals between regularly scheduled preventative maintenance.

## Recommended base configuration (positioned for growth)

Component	Pitney Bowes Solution	
<b>Inserters chassis</b>	Mailstream Evolution™ 9K inserting system	Process DL up to C4 envelopes at speeds up to 9K per hour
<b>Inserters control technology</b>	Direct Connect screen	Control and monitor mailpiece assembly with high integrity
<b>Input</b>	Integrated high capacity sheet feeder, accumulator and folder with input area scan	Process up to 7 page tri-fold or 10 page half fold collations (80g/m <sup>2</sup> paper)
<b>Insert feeders</b>	Friction insert feeders with gap separation and roller-based feeding	Insert CDs, Z-folded, stiff booklets, open ended leading inserters, plastic cards and more
<b>Output stacker</b>	Conveyor belt stacker	Integrated, consistent envelope stacking for DL up to C4 envelopes
<b>Reporting</b>	P/I™ Direct Access Productivity Reporting	Drive inserter and operational efficiency
<b>Flexible service options</b>	ServiceWorks™ Solutions	Choose from a variety of flexible service options including, annual maintenance, on-site service, multi-vendor services, operator training, banks of hours or parts cabinet

Mailstream Evolution™  
9K inserting system



## Additional options to meet specific requirements

Challenge	Pitney Bowes Solution	
<b>High operator efficiency</b>	Top down graphical user interface	Reduce training time needed for new operators
<b>High volume applications</b>	Advanced Productivity Input (API) line	Higher speed inputs for processing higher volume cutsheet or continuous applications
<b>Specialised inserts</b>	Rotary insert feeders	Insert single panel glossy, stitched or glued booklets, multiple coupons, chromate sheet, onion skin paper and more
<b>DL up to C4 envelope processing</b>	A4 processing capabilities	Process up to 80 page collations (80g/m <sup>2</sup> paper)
	No Changeover module	Rotate collation from portrait to landscape for fast changeover
<b>Stringent SLAs</b>	Increase processing speed to 12K per hour	Increase productivity with faster processing speed
	P/I Direct Access idle time reporting	Better manage resources and reduce inserter downtime
<b>Closed-faced envelopes</b>	Envelope finishing	Print addresses or marketing messages on envelopes
<b>Individual mailpiece verification</b>	Direct Connect verify	Identify and track each mailpiece, verify via file-based processing



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Pitney Bowes is a \$5.6 billion global technology leader whose products, services and solutions deliver value within the mailstream and beyond. Founded in 1920, our company's 33,000 employees deliver technology, service and innovation to more than two million customers worldwide. For more information about Pitney Bowes, its products, services and solutions, visit [www.pb.com](http://www.pb.com).



Pitney Bowes certifies that the Mailstream Evolution™ Inserting System complies with the requirements of the Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC.