



# Connect with more customers

## Mailstream Evolution™ inserting system

### Built for flexibility

For many mailrooms the road to success is being able to handle whatever mail comes their way. Differences range from the type of inputs provided—including cutsheets, continuous forms, and different barcode types in various page locations—to the type of final output required, such as letters and flats. The Pitney Bowes Mailstream Evolution™ inserting system enables you to process all of this on a single platform. 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. New features include No Changeover capabilities that are integrated and built right in. If being flexible is your game, you will want the Mailstream Evolution inserting system on your team.

### Flexibility that doesn't cut corners

The Mailstream Evolution inserter is built on our world-class Direct Connect inserter technology, providing optimum control with virtually any existing code technology. If you need to accept jobs which don't have the necessary barcodes, our Production Intelligence™ software can add the identification items you need to help you account for every mailpiece, including the contents.

### Process DL up to C4 envelopes

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

### Simplify job acceptance

Accelerate your ability to handle multiple job types with linescan cameras which read all symbologies anywhere on the input document along with multiple material handling options that can rotate, flip or turn your collation to improve the efficiency of your operation.

### 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 substantially extends the intervals between regularly scheduled preventative maintenance.

## Recommended base configuration (built for flexibility)

Component	Pitney Bowes Solution	
<b>Inserters chassis</b>	Mailstream Evolution™ 12K inserting system	Process DL up to C4 envelopes at speeds up to 12K per hour
<b>Inserters control Technology</b>	Direct Connect screen	Control and monitor mailpiece assembly with high integrity
<b>Input manipulation</b>	P/I™ Wizard	Intercept any print stream to add barcodes to every page and for MRDF generation for greater control during mail finishing
	Twist-No-Twist module	Flip collations prior to entering inserter chassis for ability to process both face up and face down applications
	No Changeover module	Rotate materials 90° to accommodate more applications
<b>Input choices</b>	Choice of integrated Advanced Productivity Inputs (API) or High Productivity Inputs (HPI)	Support cutsheet or continuous applications while processing up to 7 page tri-fold or 10 page half fold collations (80 g/m2 paper)
<b>Input scan</b>	Input line scan	Read all symbologies anywhere on the input document
<b>DL up to C4 envelope processing</b>	A4 processing capabilities	Process up to 80 page collations (80 g/m2 paper)
	No Changeover module	Rotate collation from portrait to landscape for fast changeover
<b>Insert feeders</b>	Combination of friction and rotary insert feeders	Insert wide range of materials, including CDs, Z-folded, stiff booklets, plastic cards, single panel glossy, stitched or glued booklets, chromate sheet, onion skin paper and more
<b>Envelope printing</b>	Envelope finishing system	Print addresses or marketing messages on envelopes to support wider range of requirements
<b>Output stacker</b>	Conveyor belt stacker	Integrated, consistent envelope stacking for DL up to C4 envelope
<b>Reporting</b>	P/I™ Direct Access productivity reporting with idle time tracking	Manage resources, reduce inserter downtime and report on productivity metrics
<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™  
12K inserting system

Accept more jobs

Add barcodes to  
any job for improved  
workflow and integrity

New job setup made  
easy! Read barcodes  
anywhere on the  
document

Offer more: Provide  
envelope finishing  
when needed

Accommodate  
any input: Flip and/or  
rotate every page

Enhanced integrity:  
Integrated Inserter  
Control Technology  
and Productivity  
Reporting

Maximise  
productivity  
with our world-  
class service  
organisation

## Additional options to meet specific requirements

Challenge	Pitney Bowes Solution	
<b>Merging applications</b>	API/HPI Inputs	Dynamically merge multiple printstreams
<b>Stringent SLAs</b>	DFWorks® Production Workflow	Real-time job tracking and SLA monitoring
	DFWorks® Productivity Reports	Advanced productivity reporting, including multi-site reports and advanced analytics
<b>High operator efficiency</b>	Top down graphical user interface	Reduce training time needed for new operators
<b>Meters</b>	DM Infinity™	Flexibility to support meter indicia, permits, graphic options and custom logos (certain markets only)
<b>Individual mailpiece verification</b>	Direct Connect verify	Identify and track the 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.