Pitney Bowes

HPI-72C Pitney Bowes High Productivity Inputs (HPI) Line

The most flexible, high speed cutter to master high page count productivity

The Pitney Bowes HPI-72C is a new high speed cutter that delivers increased throughput, productivity and mailpiece integrity for high page count applications. It fuses patented designs with servo technology to process up to 72,000 sheets per hour one of the industry's highest paper processing speeds.

Flexibility and Power

The HPI-72C streamlines your workflow. It supports "chip cut" applications across page breaks and can run up to 72,000 sheets in a single, uncomplicated print stream.

Increase Profitability And Operational Performance

- Process high page count applications faster:- up to 72,000 sheets per hour
- Lower your cost per mailpiece
- Increase operator productivity with a load-and-go design
- Maximise uptime with servo motors that deliver consistent high speed
- Reduce maintenance scheduling and associated costs with servo motors
- Achieve SLAs faster to grow customer satisfaction and retention rates
- Expand revenue opportunities with greater volume flexibility and high speed processing

Ideal For High Page Count Applications Associated with:

- Telecommunications
- Utilities
- Financial Services
- Insurance
 - Credit Card Billing
 - Service Bureau Processing

Cutting Edge Speed by Design

Behind the speed of the HPI-72C lies superbly accurate paper and knife motion control - a patented double cut technology to separate collations in the same knife motion. This unique feature allows the servo-powered input to process odd-page count accumulations without the throughput degradation typically associated with high page count applications. The HPI-72C can increase high speed inserter throughput up to 44 percent*.

The HPI-72C is the latest addition to Pitney Bowes High Productivity Input line, and can be fitted to new and existing APS[™] Advanced Productivity Series and FPS[™] Flexible Productivity Series inserting systems.

Integrity, Intelligence and Flexibility

The HPI-72C is not only designed for speed and flexibility, it also has several distinct features to ensure mailpiece integrity. The cutter is integrated with Pitney Bowes Direct Connect control system for mailpiece tracking and reporting on each collation, enhancing production intelligence in your mailing operations.



The HPI-72C can scan virtually any code in any location on a page. Scanners or cameras can be switched from top-scanning to bottom-scanning depending on print orientation. Additionally, the very first page on a web or form is scanned to eliminate manual processes associated with loading new jobs, to further enhance mailpiece integrity.

Reduces Reprints with Careful Web Handling

Servo motor technology allows operators to quickly load web paper with precision. From there, a patented air pressure design takes active control of the material by drawing the web through



HPI-72C

rollers ensuring the input "gently" processes perforated materials. An optional web cart for the HPI-72C enhances the high-speed paper flow through improved operator productivity and reduced spoilage.

Gain Operational Savings with Higher Integrity

- Reduce costs and resources with an automated reprint process
- Ensure accuracy and integrity with fast reconciliation for each job
- Process high integrity mailpieces, quickly with input intelligence to divert collations above a defined limit and scan errors without interruption
- Integrate additional ADF software suites, to reprocess physical and digital documents faster

*Increase inserter throughput up to 44 percent



Throughput scenario is based upon a 2-up application, 11 or 12-inch web with half of all collations starting on a half-cut.

Choose the High Productivity Input that Meets Your Business Needs:

Specifications	HPI-50S	HPI-50C	HPI-72C
Processing Speed	Up to 50,000 sheets per hour	Up to 50,000 sheets per hour	Up to 72,000 sheets per hour
Feeding Technology	Vacuum	Guillotine Cutter	Guillotine Cutter
Paper Length	A4 (297mm)	216mm - 355mm	178mm - 355mm
Paper Width	A4 (210mm)	178mm - 216mm	178mm - 216mm
Paper Orientation	Portrait Only	Portrait Only, 2-Up and 1-Up	 APS - Portrait Only, 2-Up and 1-Up FPS - Portrait Only, 2-Up and 1-Up Flats (custom)
Paper Weight	80gsm	75 - 105gsm	75 - 105gsm
Printer Source	Cut Sheet Printer Offline Sheeting	Continuous Printer	Continuous Printer
Scanning	HPI-50S	HPI-50C	HPI-72C
OMR	Custom	Yes	Yes
Barcode	Yes	Yes	Yes
2DBCR	Custom	Yes	Yes
OCR, Camera	Custom	Yes	Yes

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Engineering the flow of communication™

Pitney Bowes Limited Document Messaging Technologies Raleigh Way, Feltham. TW13 7NQ Tel: 020 8465 4614 Fax: 020 8465 4646 email: enquiries@pbdmt.co.uk www.pbdmt.co.uk Pitney Bowes provides the world's most comprehensive suite of mailstream software, hardware, services and solutions to help companies manage their flow of mail, documents and packages to improve communication. Pitney Bowes, with \$5.5 billion in annual revenue, takes an all-inclusive view of its customers' operations, helping organisations of all sizes enjoy the competitive advantage that comes from an optimised mailstream. The company's 86 years of technological leadership have produced many major mailstream innovations, and it is consistently on the Intellectual Property Owners Association's list of top U.S. patent holders. With approximately 34,000 employees worldwide, Pitney Bowes serves more than 2 million businesses through direct and dealer operations. More information about the company can be found at www.pb.com.