Pitney Bowes

Olympus® II Outgoing Mail Sorting Solution

Built-in Intelligence Yields Faster Sorts, Lower Costs

Proven Advantages from the World's Leading Provider of Mailstream Technology

Mailstream technology is more advanced than ever before, which has created new opportunities for mailers—and even higher presort standards from postal officials. Only Pitney Bowes can help you apply production intelligence to improve overall mailstream performance.

Unrivaled integrity
Ensure every piece of mail is properly coded for its final destination with OCR and in-line validation systems that work together.

Faster throughput
Sort letters at speeds up to 36,000 pieces per hour with around-the-clock reliability and a separate servo drive motor system for the mail feeder.

Right-sized modules
Reduce your overall investment as our mailstream professionals custom design a solution to maximize throughput and minimize floor space.

Advanced engineering
Save time and money with built in intelligence, automated tray management and data-driven processing.

Effective staff deployment
Sort mail with far fewer people using smart designs, real-time displays and easy-to-use hot keys.

We've Made it Easier for You to Accelerate Performance

Today, getting the highest discounts and greatest value from your outgoing mail sorts requires a smarter, faster, more precise solution. Barcode quality, track and trace, improved read rates, expedited processing, piece-level integrity, seamless acceptance capabilities— every possible presort advantage has been engineered into the Pitney Bowes Olympus® II Outgoing Mail Sorting Solution, giving you the power you need to stay one step ahead.

Save More with High-speed Reliability

Olympus II mail sorters process up to 36,000 mail pieces per hour and can be configured to accommodate whatever volume and type of mail you handle. Combine this speed with advanced reading, First-Class Mail® and Standard Mail® drop ship capabilities and automatic controls and you have the ability to prepare more mail for delivery, faster.

For added efficiency, localized tray tag printers, LCD displays, built-in diagnostics, integrated inkjet printing, in-line labeling and an intelligent tray management system work together to increase uptime and productivity.

Raise the Bar on Read Rates—and Acceptance

Our industry-leading Multi-Line Optical Character Reader (MLOCR) technology quickly reads both machine-print and handwritten pieces, and can detect, scan and image Intelligent Mail® barcodes virtually anywhere on the mail piece. With our in-line barcode quality evaluation system and reader, the Olympus® II helps ensure strict compliance to USPS® MERLIN® standards. And built-in mail.dat capabilities mean you can take advantage of the USPS Seamless Acceptance program. All of this translates into higher acceptance rates and lower postage costs.

Realize More Profits with Fewer Passes

You only have so many hours before the next mail pickup. So when volumes are high you need to maximize your discounts in fewer passes—or pay a higher price. Using our IntelliScheme™ software, the Olympus II can process mailstream print data in advance to create a sort scheme that finalizes a higher percent of mail on the very first pass.

Enjoy the Flexibility of Custom Configurations

The Olympus II solution can be configured to accommodate your unique business needs. It's easily expandable, so its capacity grows right along with your needs. Choose a single-tier pocket configuration for letter and flat mail processing (up to 160 pockets) or a multi-tier pocket configuration for letter processing (up to 480 pockets). Both are easily adaptable to your space requirements and are compatible with virtually any technology environment.

Your Pitney Bowes specialist will analyze your mail characteristics and prepare a complete ROI analysis—including a recommendation on the minimum number of pockets needed to optimize sorting efficiency.

Unmatched Productivity and Ease of Use

The Olympus II is designed for easier operation with displays that show real-time sorting data, automatic starting and stopping to prevent over-feeding, hot keys to quickly alter machine options on the fly and much more.

Data connectivity provides for real-time access to machine processing data for internal reporting and mail integrity solutions, so you can monitor mailroom efficiency at every step.

All of which makes the Olympus II solution the most accurate, dependable choice for all your sorting needs.

*Space saving
Multi Tier pockets*

*Olympus II
Single Tier pockets
sort postcards to flats*

*Operator interface designed
for easy operation*

Turn Intelligence into Your Competitive Advantage

Only Pitney Bowes makes it easy to incorporate mailstream intelligence into your sorting operation—giving you greater control and more to offer.

> Precisely track individual mail pieces through the transport and stackers to avoid printing and sorting errors.

> Extract, store and analyze dimensional information including height, width and thickness.

> Archive mail piece images for compliance and proof of mailing.

> Take advantage of the most advanced barcode benefits, including money-saving Address Change Services.

> Track and trace individual mail pieces that leave your shop, right up until delivery is confirmed by the USPS.

OLYMPUS® II SPECIFICATIONS

	Olympus® II Single Tier	Olympus® II Multi Tier
Minimum Mail Piece Length	6"	5"
Maximum Mail Piece Length	13"	11.25"
Minimum Mail Piece Height	3.5"	3.5"
Maximum Mail Piece Height	10"	7"
Minimum Thickness	.007"	.007"
Maximum Thickness	.25"	.25
Minimum Weight	.07 oz.	.07 oz.
Maximum Weight	8.8 oz.	4 oz.
Speed	Up to 21,000 pieces per hour (flats) Up to 36,000 pieces per hour (#10 letter mail) Up to 42,000 pieces per hour (postcards)	Up to 36,000 pieces per hour (#10 letter mail) Up to 42,000 pieces per hour (postcards)
Minimum Pockets	8	24
Maximum Pockets	160	480
Barcode Types	Intelligent Mail® Barcode, US POSTNET (configurable length), Bar-no-bar, Four State	Intelligent Mail® Barcode, US POSTNET (configurable length), Bar-no-bar, Four State
Barcode Inks	Black, Fluorescent	Black, Fluorescent
Power	Domestic: 208V 3 phase, 80A	Domestic: 208V 3 phase, 125A
Noise Level	Transport 71dB, Pockets 74dB	Transport 71dB, Pockets 76dB
Air	No external air required	No external air required

Value-Add Features

- In-line labeling system affixes labels for barcode repair and slick stock mail processing.
- Four printer locations on transport using state-of-the-art Image continuous inkjet printer.
- LCD Monitors on sorting pockets provide destination identity (Multi Tier).
- Low noise and modern equipment design ideal for in-house mail rooms.
- Optional media pockets for DVD processing (Multi Tier).
- Optional chutes pockets easily sort and assemble all outgoing flat mail directly into tubs (Single Tier).

Find Out How You Can Accelerate Performance

Step up to today's more demanding sorting requirements. Contact us to learn more about the intelligent systems that can lower your costs and improve service delivery.

PitneyBowes

Engineering the flow of communication™

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Pitney Bowes has the software, services and hardware for end-to-end mailstream solutions that integrate and optimize the flow of mail, documents and packages across a range of business operations.