

VariSort™ mixed mail sorter

# Automate virtually any sorting opportunity.



Our hybrid sorting solution is designed to accept an unprecedented range of postcards, letters, difficult-to-sort flats and small parcels.



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### Realize increased savings with every mailing effort.

VariSort makes it easy to take advantage of increased postage savings and to accelerate your mail delivery operations. By creating predictable SLAs and utilizing inline weighing and labeling capabilities for flats, extra labor costs are eliminated. Plus, complete tub manifesting capabilities help you avoid time-consuming off-line postage affixing.

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### Automate difficult-to-sort flats and small parcels.

Powered by BlueCrest Business Logic Processing (BLP) Software, the VariSort solution aggregates and links data to individual mail and parcel pieces. Accurately process a wide range of mail at up to 8,000 pieces an hour including:

- Tabbed and untabbed magazines.
- Standard and cardboard construction envelopes.
- Polywraps, jiffy packs and misshapen pieces.

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### Meet your unique sortation needs, now and in the future.

VariSort is equipped with options for scanning, output printing automated labeling and inline weighing. With its modular and scalable design, configure VariSort to match your current mail stream needs. As your requirements grow, it's easy and fast to add more capabilities. Plus, improve your mail sortation process through its:

- Intuitive graphical and touch-screen user interface. Use the same system for letter and flat sorters for simpler transitions.
- Automatic tray removal system. Reduce labor costs and keep your mailing on the move.
- Data capabilities gained through automation. The VariSort system becomes integral for manifest accuracy, automated customer charge back accounting and shop floor integrity.



Software interface for the VariSort Mail Sorter. The screen displays a 3D perspective view of the sorting mechanism, showing a long conveyor belt with multiple sorting lanes. On the left side of the screen, there are several input fields and buttons for configuration. At the bottom, there are several colored buttons: a blue 'Start' button, a green 'Stop' button, a yellow 'Pause' button, and a red 'Emergency' button. The HP logo is visible at the bottom center of the monitor.

BLUECREST  
VariSort



# Meet your unique mixed mail sortation needs.

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## Modular configuration

Start out with the size and processing capacity you need today, then seamlessly add more capabilities as your requirements grow. Expansion modules can be rolled up and online quickly.

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Self-adjusting feed mechanism and active gap compensation

Intuitive graphical user interface







Accurately processes up to 8,000 mail pieces per hour

In-line label and print application

Automatic tray removal system

Complete tub manifesting capabilities

Specialized induction for irregular/difficult mail

## Where industry-leading support meets successful outcomes

**BlueCrest offers world-class support and comprehensive services that optimize your VariSort sorting system. You can count on BlueCrest Global Services to address your unique operational needs.**

- Leverage the proven skills and expertise of our dedicated global team for best-in-class installation, integration and implementation services.
- Achieve optimal performance with industry leading technical and maintenance support.
- Ensure maximum system uptime through real-time insights and predictive analytics that enable our global experts to make informed decisions and quickly resolve performance issues.



## Adaptable capabilities.

The VariSort sorting solution has expandable processes - ranging from letters and flats to small parcels.

The mixed mail sorter offers manual induction or automated in-feed capabilities.

- Integrated LCD displays and push buttons on pockets that simplify operation
- Stackers that provide tub full detection via automatic pocket redirection
- Positive system feedback when pieces stack into tub properly, enabling the ability to display tub contents
- Industry-leading OCR electronic data export of all mail processing information



Accurately process a wide range of mail at up to

**8,000**

pieces an hour

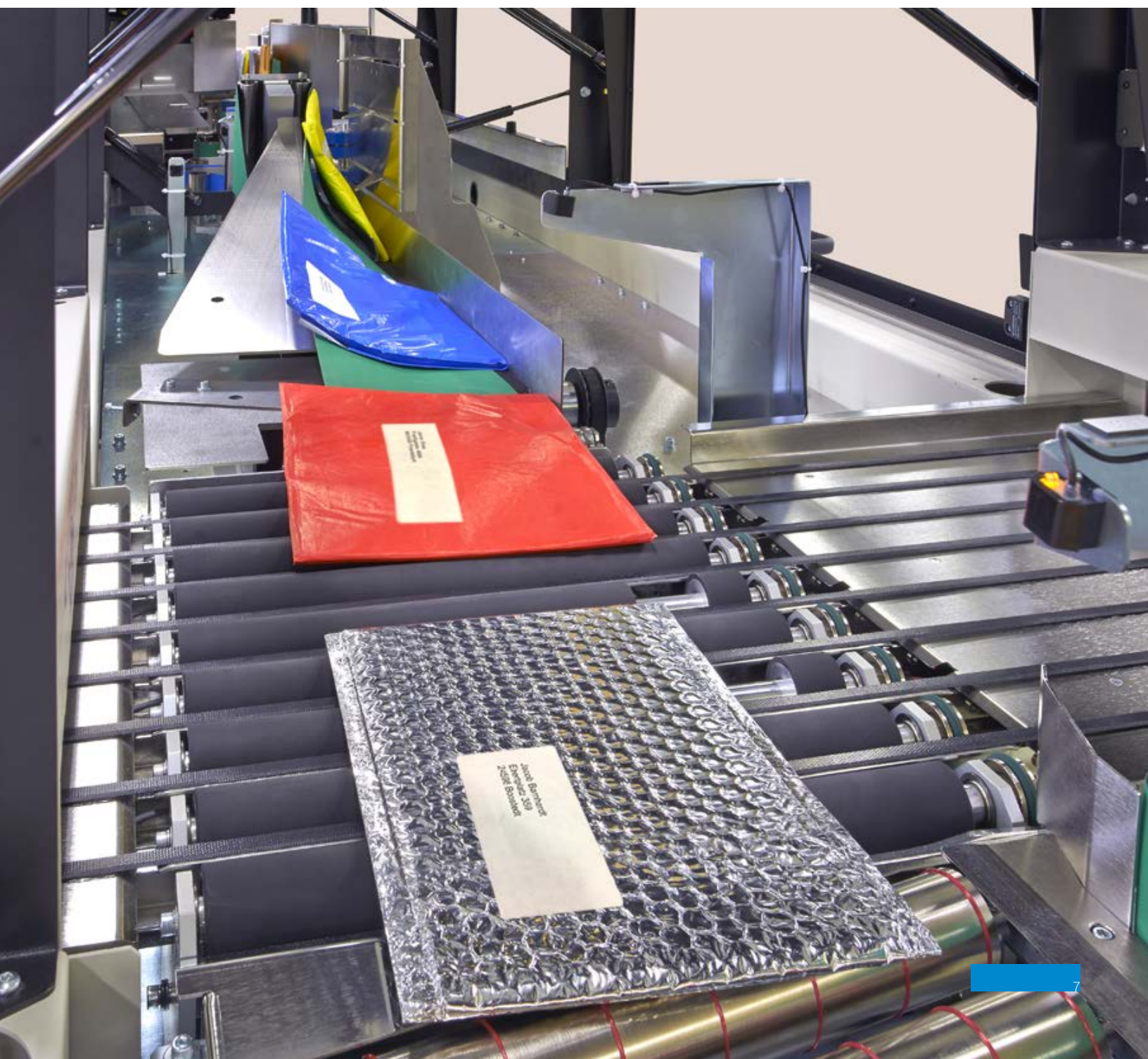




## Flexible, high-volume flats manifesting.

The VariSort mixed mail sorter automates difficult-to-sort flats, including Polywrap® sheets and irregular pieces and small parcels. It can help you take advantage of almost any sorting automation opportunity, so you can benefit from increased postage savings and accelerate your outgoing and incoming mail delivery.

- In-line labeling
- In-line weighing
- In-line ink jet printing
- Dimensional measurements
- Mailpiece image archival
- Auto tubing with automated conveyor takeaway
- Cooling system for extreme environments
- Track and trace integration
- Secure separator card machine set-up





**BLUECREST™**

**BlueCrest Inc.**

37 Executive Drive  
Danbury, CT 06810

**For more information, call 877-406-7704  
or visit us online: [bluecrestinc.com](http://bluecrestinc.com)**