

HIGH-SPEED MIXED MAIL SORTER

VARISORT





Process an unprecedented range of postcards, letters, polywrap, difficult-to-sort flats and small parcels.

Savings

Automation helps to achieve greater postal savings and avoid time-consuming manual postage affixing.

-\$; Efficient

Accelerate mail delivery and eliminate manual labour and any errors than can result.



Realize greater savings with every mailing

VariSort makes it easy to take advantage of increased postage savings and to accelerate your mail delivery operations.

By creating predictable SLAs and utilising in-line weighing and labelling capabilities for flats, extra labour costs are eliminated. Plus, complete tub manifesting capabilities help you avoid time-consuming off-line postage affixing.



VariSort pairs automation with efficiency

Air activated and air-cushioned lift gates provide exceptional speed with reduced noise

OCR capabilities successfully sort both machineprinted and handwritten mail pieces

Industry-leading OCR electronic data export of all mailing information

VariSort makes operation easy

Intuitive graphical user interface

Self-adjusting feed mechanism and active gap compensation

Integrated LCD displays and push buttons on pockets that simplify operations

Automatic tray removal systems

Positive system feedback stacks pieces into tub and displays tub contents

VariSort helps maximise postal savings

Complete tub manifesting capabilities

Specialised induction for irregular or difficult mail

Meet business needs with flexible capabilities

In-line labelling, in-line weighing and in-line inkjet printing

Dimensional measurements

Mailpiece image archival

Auto tubbing with automated conveyor takeaway

Cooling system for extreme environments

Track and trace integration

Secure separator card machine set up

Automate difficult-to-sort flats and small parcels

Powered by BlueCrest SortEngine 360 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 even misshapen pieces.





Meet sorting needs now and in the future.

VariSort is equipped for scanning, output printing, automated labelling and inline weighing. With its modular and scalable design, configure VariSort to match your current needs and add capabilities as your requirements grow. An intuitive graphical and touch-screen user interface allows the same system to process standard and flat sized envelopes for simpler operator transitions. The automatic tray removal system helps reduce labour costs and keep the mailing on the move. The VariSort system is essential for manifest accuracy, automated customer charge back accounting and shop floor integrity. This hybrid sorting solution is designed to accept an unprecedented range of postcards, letters, difficult-to-sort flats, and small parcels.



KEY SPECIFICATIONS

	AUTOMATIC FEEDER	MANUAL FEEDER
MAILPIECE LENGTH (MAX)	15.8" / 401mm	15.8" / 401mm
MAILPIECE HEIGHT (MAX)	12.0" / 305mm	12.0" / 305mm
THICKNESS (MAX)	1.0"/25.4mm	1.5" / 38 mm
WEIGHT (MAX)	2.2lbs. / 998g	3.3lbs. / 1,498g
SPEED	Up to 8,000 pieces per hour	Up to 3,000 pieces per hour
BARCODE TYPES	Intelligent Mail® Barcode, US PostNet (configurable length), bar-no-bar, four state, 2D data matrix, others by request	Intelligent Mail® Barcode, US PostNet (configurable length), bar-no-bar, four state, 2D data matrix, others by request
LABEL SIZE	US Standard 3.5" x 1.75" label stock (custom sizes available); International 35 x 70mm	US Standard 3.5" x 1.75" label stock (custom sizes available); International 35 x 70mm

VariSort Software Options

SortEngine 360 connects your business network with multiapplication capability, interface flexibility, data processing modules, data management, and security and control. Connecting letters, flats, parcels, and other sorting systems through a common interface for configuration, operation, decision rules, and data gathering, results in valuable insights that can help you to:

- Understand equipment usage and capacity
- Streamline the workforce and free up your facility footprint
- Increase throughput while maintaining accuracy and compliance

Our Service Promise

We believe in a client-centered approach where your goals are our goals and we are committed to driving positive outcomes for your business. Service is more than just fixing broken machines. To thrive, service needs to be a strategy. The "BlueShirt Excellence" promise from our service technicians, engineers and support team makes sure your People, Process and Technology are all working together. VariSort service options include:

- SupportLink remote diagnostic tool
- SiteVue webcam solution tool
- Phone Home proactive problem report tool

From Data Through Delivery

VariSort is part of the BlueCrest technology portfolio that covers the entire print and mail workflow. From "data through delivery", with BlueCrest solutions your operations will work seamlessly. Together with our commitment to continuous improvement, innovation and unmatched technical and maintenance support you can count on BlueCrest.

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