

COMPACT, HIGH-SPEED SORTER FOR PARCELS, E-COM, AND POLYBAGS

TRUESORT PRIME

With the continued growth of e-commerce, the shipment of single-item orders is increasing at never before seen rates. As a result, so is the need to process small parcels, cartons, e-com packages and flats more efficiently. TrueSort Prime is designed from the ground up using high-speed roller diverts to specially optimize the processing of small parcels.





Specifically designed for speed, the TrueSort Prime utilizes highspeed rollers to process small parcels quickly.

Handles a wide variety of parcels using technology that is intuitive and easy to maintain.

Fccurate

Assure sorting integrity with options including a thickness detector, height detector, doubles detector, and indicia verifier.



IMPROVE OPERATIONAL EFICIENCY

One of the biggest challenges in automating the handling of small parcels is how to divert them from the sortation line—quickly, efficiently, and consistently—without adding time and cost to the process. With TrueSort Prime, your operation will benefit from:

- Precise handling with high sort accuracy and dynamic divert speeds.
- Seamless surface design for running a variety of package shapes and wrappings
- Flexible options include bulk induction, automated ats feeding, capture of dimension, weight, barcode and OCR, label printing and application, and customizable chutes to meet the unique requirements of your environment.

REDUCE LABOR COSTS

Traditional parcel processing often relies on manual workflows that are inefficient and prone to errors. In fact, this has become a substantial contributor to the bottom-line cost for many couriers and retail distributors. Moreover, ongoing staffing challenges continue to impact capacity at processing facilities.

- Automate the processing of a wide range small parcels from 4" x 4" up to 14" x 15"
- Process fast with a throughput up to 9,000 pieces per hour
- Compact, linear system with bi-directional two-tier diverts allows for many sorting destinations within a small footprint.

SAVE ON SHIPPING RATES

Take advantage of powerful SortEngine 360 software platform.

- Provides a standard interface to your environment
- Proven applications designed to fit automation to your operation
- Streamline preparation, sort scheme management, and manifest generation to match either carrier diversification or USPS parcel processing strategies.

KEEP YOUR OPERATION RUNNING

- Designed for ease of operation and maintenance.
- Backed by BlueCrest BlueShirt expert service and technical support.

TRUESORT PRIME SPECS

b	Min Product Size	4" x 4"
	Max Product Size	14" x 15" (Larger parcels are possible with decreased throughput rate)
	Max Product Weight	20lbs (Larger parcels are possible with decreased throughput rate)
	Max Throughput	150 ppm (up to 9,000 pph)
	Sort Angle	90°
	Motor Control	Discretel/O
	Sort Chutes	Number of tiers: 1-2 Number of chutes: Designed to your application needs
	Sorter Control and Postal Optimization	SortEngine 360

f 🎔 🖸 🛅

www.bluecrestinc.com

BlueCrest 37 Executive Drive Danbury, CT 06810

BlueCrest, the Corporate logo and Elevate are trademarks of BlueCrest or a BlueCrest subsidiary.

All other trademarks are the property of their respective owners. ©2022 BlueCrest (a d/b/a of DMT Solutions Global Corporation). All rights reserved.

Contact your BlueCrest Account Manager: info@bluecrestinc.com