



TrueSort™ parcel sorting solution

Flexible parcel automation.

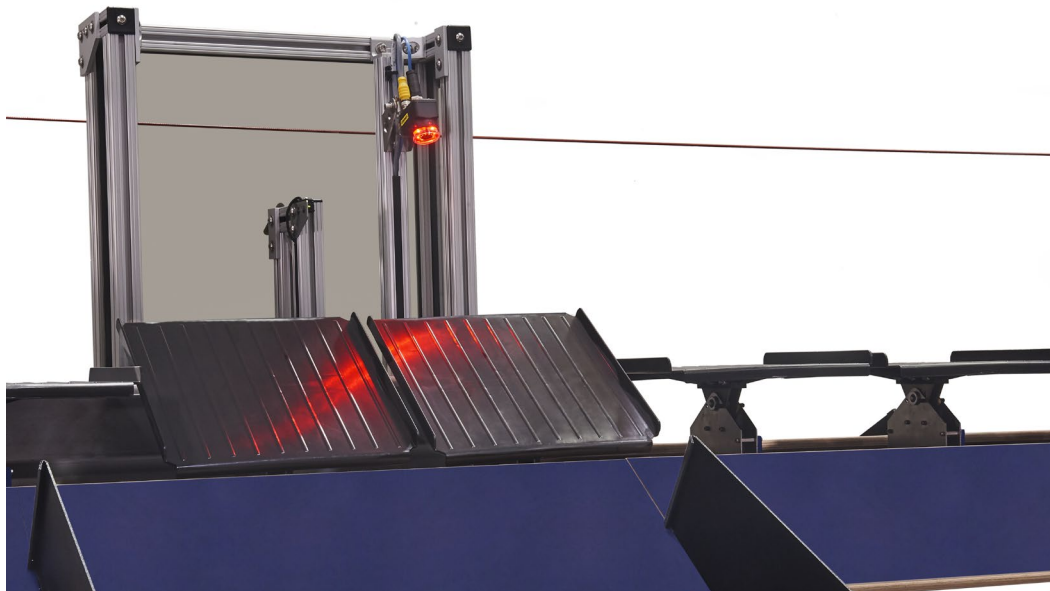
TrueSort parcel sorting solution from BlueCrest simplifies the way you handle large volumes of parcels by using automation to accelerate and refine your manual sorting process. With its flexible, modular design, it enables you to customise and expand

your system to meet changing business needs with minimal downtime and costs. The TrueSort solution offers a wide array of tray technologies: Bomb Bay, Push, Tilt and Shoe. Each of these options will help you sort many different parcel weights and sizes.



For more information, visit us online: bluecrestinc.com/uk

Specifications	Tilt	Push	Bomb bay	Shoe
Design throughput	Design throughput 6 – 12K trays per hour	5-10K trays per hour	6 – 14K trays per hour	2 – 5K calculated using average product length
Induction	Manual placement on trays	Manual placement on trays	Manual placement on trays	Automated induction lanes
Barcode/OCR/Image capture options	Inline on the transport, top facing	Inline on the transport, top facing	Inline on the transport, top facing	Inline on the transport, up to 5 sides
Weight capture	Offline encoding desks	Offline encoding desks	Offline encoding desks	Inline on the transport
Dimension capture	Offline encoding desks	Offline encoding desks	Offline encoding desks	Inline on the transport
Product mix	Sorts full product mix including irregular small items.	Sorts full product mix including irregular small items. Gentle transfer of fragile items.	Sorts full product mix including irregular small items. Exit drop limits use for fragile items.	Sorts large and heavy packages. Not ideal for irregular small items.
Dimensions, maximum L x W x D (Length in the direction of travel)	330mm x 330mm x 250mm	1000mm x 700mm x 500mm	1100mm x 650mm x 300mm	1500mm x 900mm x 900mm
Dimensions, minimum L x W x D (Length in the direction of travel)	None	None	102mm x 102mm x 7mm	102mm x 102mm x 7mm
Product weight	0.1 – 4.5kg 0.1 – 12kg	0.1 – 24kg dual tray 0.1 – 12kg single tray	0.1 – 10kg	0.1 – 50kg
Layout options	Linear or loop configuration	Loop configuration	Loop configuration	Linear configuration
Sort to	Sacks, carts, gaylord boxes, chutes	Sacks, carts, gaylord boxes, chutes	Sacks, carts, gaylord boxes, chutes	Chutes, gravity feed, controlled descent



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