

# **Efficiency Through Innovation**

# Xstream Compact

High Density Sliding Shoe Sorter





## **Xstream Compact High Density Sliding Shoe Sorter**

Throughput Up to 10,000 Parcels Per Hour

Multi-Sided Omni-Directional Barcode Reader Capable of Reading Multiple Barcodes

Sorts Flats, Boxes, Poly Bags, and Irregularly Shaped Parcels

Versatile and User-Friendly Web Based Software

Secure API for Transmission of Parcel Data

**Gap Based Singulation** 

Shown with 18 outputs Labeling can be provided as an option

Compact & Scalable Design **Precise Accuracy Reduced Labor Costs** 

### **PACKAGE TYPES**



A Hopper

B Semi-Automated Bulk Singulator

**©** Gapping Conveyors

D Variety of Barcode Readers

**E** In Motion Dimensioning

**1** In Motion Weighing

G Shoes & Slats Sort to Carts

See it in Action:



**OUTPUT OPTIONS** 

COLLAPSIBLE BINS	MAIL / PARCEL CARTS	GAYLORDS	SACKS
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## High Density Sliding Shoe Sorter

### **Equipment**

Semi-Automated Bulk Singulator Optional dumper-hopper and patented singulation table				
Gapper Module	Creates consistent gaps between poly bags, parcels, and boxes for accurate sortation			
Dimension, Weigh, Scan	<ul> <li>3D dimensioning with Certified Legal For Trade option available</li> <li>In-motion weighing with up to 2g accuracy. Certified Legal For Trade option available</li> <li>Configurable up to 6 sided BCR and OCR reading</li> </ul>			
Max Sorting Rate	Up to 10,000 parcels per hour			
Output Modules	Configurable to 22 inch, 33 inch, or 44 inch pitch which supports sorting into sacks, carts, or gaylords			

### **Physical Mail Characteristics**

Length	Min	4"	101mm
	Max	24"	610mm**
Width	Min	4"	101mm
	Max	20"	508mm
Height	Min	0.197"	5mm
	Max	18"	457mm**
Weight	Min	0.8 oz	23g

<sup>\*\*</sup> greater capacity optional





### Why Choose the Xstream?

- Throughput up to 10,000 parcels per hour
- Compact design allows the system to fit facilities with limited space. Uses as little as 2,500 square feet of floor space.
- Designed to sort difficult to automate packages like poly bags and also reliably processes flats, padded bags, and boxes
- Flexible dimensioning, weighing and scanning (DWS) functionality to meet the needs of any application
- Parcels are accurately sorted into different bin destinations such as sacks, carts, or gaylords, dependent upon configuration requirements
- Sensors for bin full, bin present, and divert confirmation
- Capable of processing parcels at a high throughputs using shoes and slats optimized for consistent anti-jam sorting
- Standardized and secure API for interface to customer's sort control system
- Versatile and user-friendly web based operating and diagnostic software
- Impact-resistant fiber-reinforced nylon endcaps
- Optional in-line labeling available

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