

Efficiency Through Innovation

# Xstream Compact

High Density Sliding Shoe Sorter



# NPI Xstream Compact

## High Density Sliding Shoe Sorter

**Throughput:** Up to 10,000 Parcels Per Hour

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

**Sorts:** Flats, Boxes, Poly Bags, and Most Irregular Pieces

**Software:** Versatile and User-Friendly Web Based Software

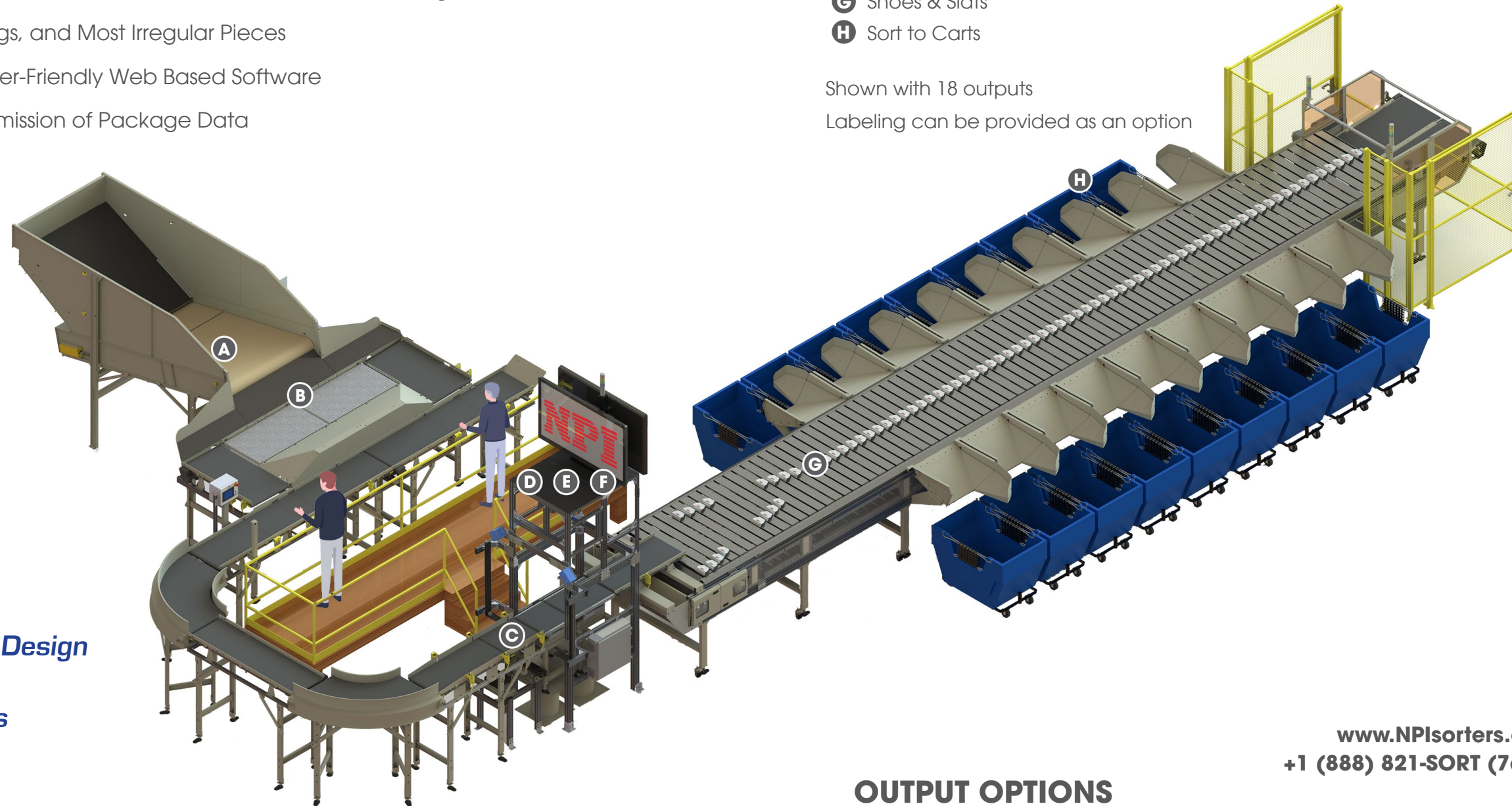
**Data:** Secure API for Transmission of Package Data

**Singulation:** Gap Based

- A** Hopper
- B** Semi-Automated Bulk Singulator
- C** Gapping Conveyors
- D** Variety of Barcode Readers
- E** In Motion Dimensioning
- F** In Motion Weighing
- G** Shoes & Slats
- H** Sort to Carts

Shown with 18 outputs

Labeling can be provided as an option



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

### PACKAGE TYPES



See it in Action:



[www.NPISorters.com](http://www.NPISorters.com)  
 +1 (888) 821-SORT (7678)

### OUTPUT OPTIONS



# Xstream Compact

## 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            - 3D dimensioning with Certified Legal For Trade option available  
 - In-motion weighing with up to 2g accuracy. Certified Legal For Trade option available  
 - Configurable up to 6 sided BCR and OCR reading

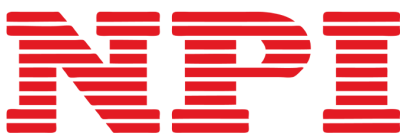
Max Sorting Rate                    Throughput dependent upon configuration - Up to 10,000 parcels per hour

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
	Max	60 lbs	27.2 Kg**

\*\* greater capacity optional



### Why Choose the Xstream?

- Throughput up to 10,000 parcels per hour
- Modular 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

**+1 (888) 821-SORT**