

PRODUCT OVERVIEW

The Cross Belt Sorter features high efficiency, low energy consumption, high speed, and low error rate at a competitive price. This sleek and efficient product can sort up to 16,000 PPH and can be used for a wide range of items such as: apparel, parcel, accessories, etc.

To achieve high efficiency and accuracy, the **infeed system** automatically scans the measurements and identification information to make sure items are inducted in a timely manner onto the Cross Belt.

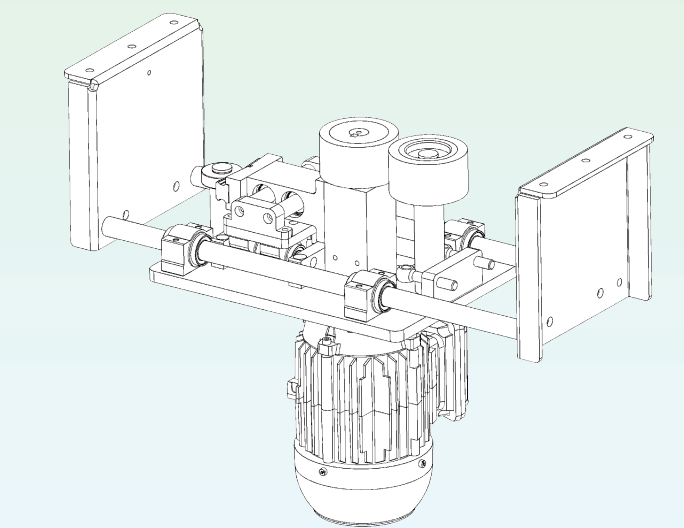
The infeed system can be customized to be fully automatic, semi-automatic or manual. The **outfeed system** temporarily stores the items delivered by the sorter, while simultaneously capturing and displaying the related identification information of items and transmitting it to the controls system.

Different types of outfeeds are available to match the diverse range of items handled. Items can be directly sorted to outfeeds such as chutes, bag racks, roll cages etc.

Features

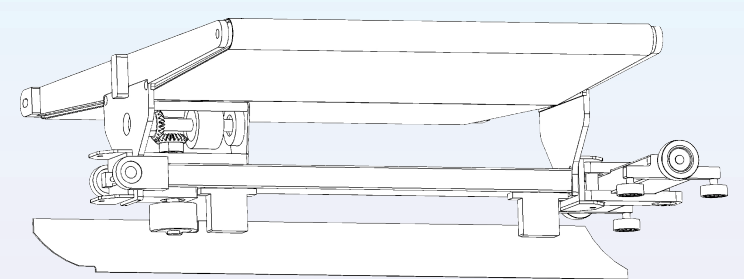
Versatile Drive Technology

- Self-Adjust Friction Wheels
- Proportional Friction Pressure
- Integrated Modular Technology



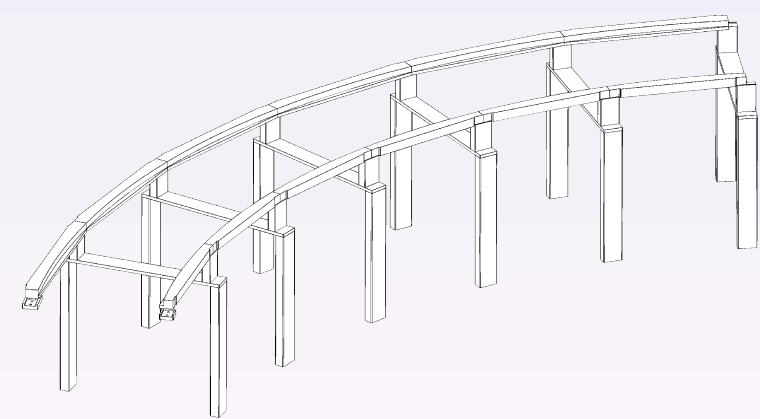
Mechanically Derived Cross-Belt

- High Reliability
- Simplicity



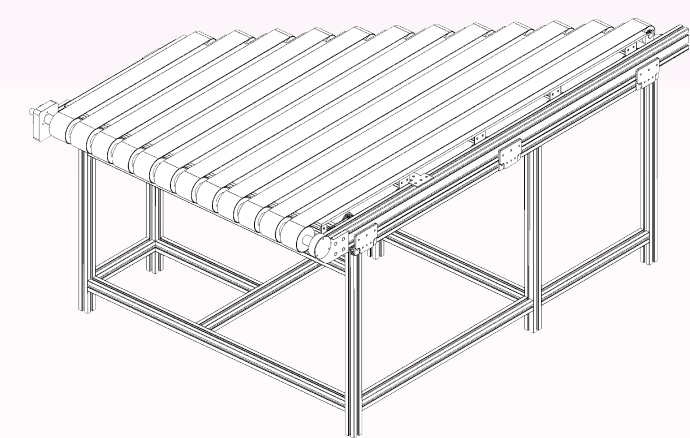
CNC Machined Curved Rails

- Special design
- High Accuracy
- Low Noise
- Durable



Induction Line Feeding at 45°

- Fully Automatic
- Semi-Automatic



ABOUT ROTONIX

Rotonix is an innovative provider of systems and solutions to the retail, wholesale, fulfillment, and e-commerce industries for all aspects of distribution center material handling.