

# TrewSort® - Dual-Sided

Linear Sortation Shoe Sorter

All Electric

POWERED BY

TREW®

Trew's Dual-Sided Sliding Shoe Sorter provides gentle product handling and positive diverting of cartons, totes, jiffys, polybags, and other types of products. Ideal for space-constrained warehouses, TrewSort's dual-sided divert option enables tightly packed, symmetrical diverts along the length of the sorter. Designed with the same components as the single-sided sorter, it uses a mechanical linkage crossover switch that does not require specialized air or electronic controls for dual-sided configurations. It uses the same divert actuators, which feature AI self-learning technology for enhancing uptime.

- Minimized slat gap - increased product handling & sorter performance
- All electric 24V platform



## Doubled-Sided Shoe Design

- Contact absorbing faces
- Nesting design to handle small products
- Options for popoff or screw-on show caps
- Same slat as single-sided divert sorter

## KEY FEATURES AND BENEFITS

- Minimum Product: 6" x 4" x 0.22"
- Maximum Product (lxwxh): 78" x 34" x Aftersort Dependent
- Product Types: Cartons, Totes, Jiffys and Polybags
- Product Weights: 0.4 lbs. to 100 lbs./ft
- Maximum Speed: 550 FPM
- Divert Angle: 20°
- Effective Width: 27" or 36"
- Maximum Length: 600+ feet
- Durable 4-bolt quick replacement divert assembly
- Aftersort transition strips for smooth product control
- Easy installation and maintenance