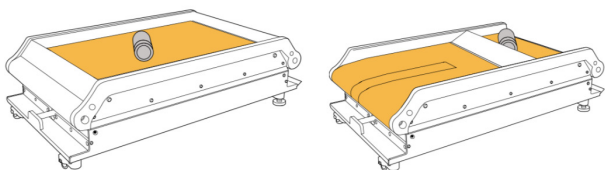




EuroSort Cross Tray Sorter

The EuroSort Cross Tray sorter is an industry disruptive technology aimed at addressing the shortcomings of other high-speed unit sorters for non-conveyable, fragile, and lightweight items. Using a mechanical positive divert that can sort both left and right and a simple and reliable divert mechanism that avoids expensive motors in the carriers, the Cross-Tray sorter can sort previously unsortable items at throughputs of up to 9,600 items/hour.

Specifications – Single Cross Tray Sorter



Capacity	> 9,600 trays/hour
Speed	up to 1.2 m/s
Weight	min - 0.05 kg / max - 10 kg
Size	min - 40 x 40 x 1 / max - 400 x 600 x 400 mm
Tray Dimensions	400 x 600 mm

Benefits of the EuroSort Single Cross Tray Sorter

- **Performance** - Up to 9,600 trays/hour from one induction area
- **Flexibility** - The EuroSort Flex Drive system provides extreme flexibility in layouts, allowing for inclines and declines, and unlimited lengths.
- **Range of product** - The tray is enclosed on all four sides creating a “pocket” and enabling sortation of round or non-conveyable items both left and right.
- **Simplicity** - Simple, efficient mechanisms decrease cost and increase uptime.
- **Accuracy** - A patented discharge mechanism enables the smallest drop zone in the industry, and an industry leading accuracy rate.