

Why Sure Sort™?

The industry-leading scalable, configurable, and cost-effective small-item robotic sorting system. OPEX's® Sure Sort™ solution has changed the way companies handle small items, particularly as it relates to parcel sorting, multi-line orders, and reverse logistics. The Sure Sort™ solution reduces the number of touches required to run existing sorters. Regardless of shape, packaging, or orientation, Sure Sort™ sorter provides a better way to sort small items more accurately and efficiently. Single items of a variety of shapes and sizes and parcels up to 5 lbs. can be delivered to their designated sort location at rates up to 2,400 items per hour.



Features

iBOT® Technology

iBOT®, multi-directional, intelligent, wireless vehicles effectively transport inventory to sort locations. Recharging as they cycle through the system, this solution is highly energy efficient..

OPEX® Scan Tunnel

Standard up to six-sided scan tunnel scans items on all six sides independent of product orientation. It can read up to eight barcodes on a given SKU.

Warehouse Management System (WMS) Integration

Sure Sort™ software integrates easily with existing WMS systems to exchange item status and data for inventory tracking and order verification.

Pack-to-Light

OPEX's® configurable, LED, pack-to-light system notifies workers when orders are complete or additional actions are required.

Advantages

Scalable

Expansion modules make adjusting to peaks in demand simple and easy to implement system-wide.

Efficient

Compact in size, Sure Sort™ is an ideal solution for micro-fulfillment centers, requires minimal labor, and is energy efficient.

Flexible

The Sure Sort™ footprint offers the maximum number of sort locations in the most limited space. For example, one Sure Sort™ system can replace up to six traditional put walls/shelving.

Fast ROI

While most capEX investments see a minimum of a five year ROI, the Sure Sort™ solution is a cost-effective entry into warehouse automation with payback in as little as two years.

Customizable

Sure Sort™ can be customized to meet individual customer needs.

Rapid Installation

Sure Sort's™ modular design is pretested and shipped to be unloaded in construction order and up and running in as little as three short days..