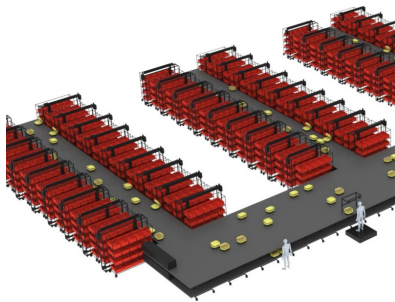




## tSort3D - Automated Sortation System Multiplying Destination & Volume

tSort3D greatly expands the capabilities of the tSort product suite. While the tSort system previously provided a very effective sortation solution, the new tSort3D reaches new levels by increasing the number of sort destinations and reducing the footprint of a system. tSort3D allows up to 8 times the sort destinations in the same space and the ability to sort up to 15,000 items an hour with a single system. Thousands of sort destinations with this level of high volume is dramatically more advanced than any dense robotic sortation system on the market today.



tSort3D Unit with Robot and Sort Destinations



tSort3D Sortation System



tSort delivering into tSort3D System

**Tompkins Robotics' tSort3D leverages all of the tSort components to create a new powerful and unique unit sortation system unlike anything currently on the market.**

- **Picking and in-feed:** There is no need for any presort or multi-batch process – pick one large batch and the robots sort to orders
- **Induction Stations:** Options include manual and robotic induction – can be combined with G2P systems as well
- **tSort Robots:** Provides scalability & free roaming ability to access thousands of sort destinations
- **tSort Platform:** Modular & portable design streamlines installation and creates limitless configuration potential
- **tSort3D Unit:** High sort density completes the solution delivering the market's best unit sorter solution

## Features and Benefits

### tSort3D Provides Benefits Over Traditional Automated Sortation Solutions:

- Up to 25x More Order Sort Destinations
- Greater Density Order Sort Destination Design
- Higher Volume and Induction Rates – up to 15,000 in a Single System
- Broader Product Range Including Round, Cylindrical, Larger Items
- Modular, Scalable, Configurable & Portable

### Key Features Include:

- Single or multi-level tSort induction feeds tSort3D units
- Individual modules contain up to 30 tSort3D units
- Modules can be combined into a large system
- Sort to totes or direct to order cartons
- Each tSort3D unit can hold 24 to 48 destinations
- Orders can be removed individually or an entire bank of 12 to 24 orders can be removed at once

Get in touch with us today!

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