

# High-Throughput Automation for Multi-Tenant 3PLs

How Cartesian Kinetics helps 3PLs scale fast, deploy faster,  
and automate with minimal disruption



## The Modern 3PL Reality

3PLs face constant pressure from unpredictable volume spikes. At the same time, operators must onboard new clients quickly while keeping operations stable and costs under control. Traditional automation often stands in the way with fixed infrastructure and slow deployments that limit growth.

## The Carte+ Solution by Cartesian Kinetics

Modular Omni Rack Robotics that installs into existing racking for multi-tenant speed and flexibility



### Multi-Tenant Ready

Built for shared facilities with independent client workflows.



### Relocatable + Reconfigurable

System adapts as clients, volumes, and layouts change.



### Forward + Reverse Fulfillment

Supports outbound picking and inbound returns in one system.



### Low-Touch Integration

Integrates with existing WMS workflows using no-code or low-code setup.



### Fast Deployment

Installs into existing racking with no floor prep, typically live in ~6 weeks.



### Minimally Disruptive

Automation goes live without halting daily operations.

## Case Study Performance

Deployed in a growing multi-tenant 3PL that needed to unify batch and order picking for ecommerce, flex for peak demand, and preserve the option to relocate.

**6,000**

Picks per shift

**5-7x**

Productivity improvement

**57%**

Reduction in manual labor

**~2.5 Years**

ROI achieved

## Shared System

Robots and operators across tenants

## Why It Matters

Multi-tenant 3PL operations depend on speed and flexibility. Carte+ helps teams onboard clients faster and handle peak demand with shared automation, without permanent infrastructure or long deployment cycles.

## Ready to See Carte+ in Action?

Let's map automation to your facility and fulfillment model.

[Evaluate Carte+ for Your Warehouse](#)