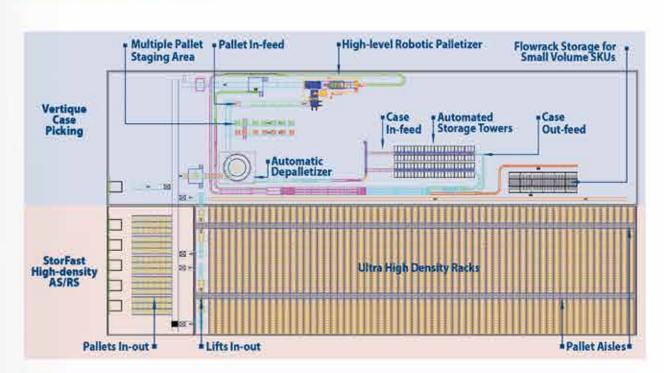ITW Warehouse Automation provides fully integrated warehouse solutions that increase throughput in the smallest footprint possible. Our footprints are optimized for both Greenfield and Brownfield existing infrastructures. The goal of ITW Warehouse Automation is to help clients avoid the cost of new construction or, if necessary, build smaller new buildings.

## Fully Integrated Warehouse Solutions... for Greenfield and Existing Sites

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# ITW WAREHOUSE AUTOMATION

## Complete Warehousing Solutions... From Pack to Pick

# ITW WAREHOUSE AUTOMATION

ITW Warehouse Automation was created to offer the most advanced and integrated solutions for automated warehouse management. From ultra high density pallet storage to proven case picking, ITW Warehouse Automation offers its clients a complete warehousing solution.

## ITW Warehouse Automation Offers

- Fully integrated warehouse automation solutions
- Vertique scalable case picking
- Industry-leading Vertique pallet building software
- StorFast ultra high-density cart-based AS/RS
- Flexible solutions for greenfield or existing infrastructure

## StorFast

**StorFast's ultra high density AS/RS solutions offer some of the highest density storage and retrieval systems in the industry.**

- Cart-based solution offers higher throughputs and greater flexibility
- Maximum storage capacity with highest throughput in smallest footprint
- Minimal facility modification required, ideal for existing brownfield facilities
- Modular system allows for expansion as capacity requirements and SKUs increase

### Why cart-based AS/RS?

Cart-based solutions offer higher density and higher throughput than traditional crane based systems. The systems are extremely flexible and are able to follow the contours of existing buildings, often eliminating the need for new construction. Carts operate on each level of the system and may even change levels, thus they have built-in redundancy, resulting in greater efficiency.

## vertique

**Vertique supplies the most proven, accurate and dependable case picking and order fulfillment solution on the market today.**

- Scalable picking solutions from manual to fully automated
- Space-saving vertical storage towers
- Mixing Center...our secret to success
- Accurate case picking to 99.98%
- Proven… Over 20 systems installed in a variety of markets
- Industry-leading VPS software

### About VPS

Vertique's industry-leading Pallet Building Software (VPS) is proven, flexible and scalable. VPS integrates to all known rout accounting and Warehouse Management Software (WMS). In Addition, VPS offers web-based, real-time video viewing which enables time-saving remote troubleshooting.

ITW Warehouse Automation helps its clients meet their most pressing warehousing and distribution challenges by:

- Offering higher throughput in smaller footprint
- Reducing labor cost
- Increasing order accuracy
- Minimizing energy usage