

Vertique™ Semi-automated System

semi-automated



Revolutionary Vertique™ Design Assures Timely, Error-free Case Picking and Conveying

Now with the right level of automation, you can manage and move your inventories more productively and profitably than ever before. Introducing the Vertique™ semi-automated case picking and conveying system.

Developed by Vertique Inc., a division of Jayson Concepts, Vertique lets you select the custom vertical case picking and conveying system that works best with your individual requirements.

Its innovative design and low initial cost not only helps you improve your picking and conveying efforts, but it allows you to utilize space more effectively and achieve a faster return on your investment.

Converts Easily for Different Products, Ensures Extremely High Order Picking Rates (up to 10,000 Cases per Hour)

With the Vertique system's vertically designed column of towers, you can store and dispense product more efficiently than ever before. Vertique requires the same or less square footage as a conventional pick area and its cascading process allows true hands-free picking.

Features Automated Route Picking, as well as EDI Ordering and Shipping

With Vertique, you can redefine the way you get your product to market. With automated route picking, EDI ordering, and Advanced Ship Notice (ASN), Vertique improves product control, eliminates errors, and assures on-time loading and departure.



Vertique™ Semi-automated System

Loading/Storage Towers

Pallets of product are staged on custom-designed staging platforms for manual loading onto the Vertique towers. Each SKU is assigned to one or more vertical towers (assignment can be adjusted to meet demands).



Order Dispensing

Vertique system's proprietary VPS™ picking and loading software interfaces with your order entry system and drops orders into the picking area.

Plus, its alert feature lets your operator know when it's time to replenish the towers.



Sorting Center

Through VPS and Vertique PLC software, orders are sorted based on specific customer requirements and delivery routes.



Order Palletizing/Cart Loading

Your product travels by powered conveyor to the assigned palletizing lane, at which time your operators pick the product and place it on the pallet.



Wrapping & Labeling

Your operation uses pallets or carts, your product is automatically stretch wrapped and labeled according to your specific requirements.



Truck Loading/Delivery

Pallets and/or carts are "built" by delivery schedule ensuring greater accuracy and more efficient loading and delivery.

