

VIDMAR® TOWER™ AND VIDMAR® TOWER XL™

A variety of Tower™ and Tower XL™ configurations offer your choice of performance and capacity for your particular storage needs. Tower-series storage solutions cover a range of module capacities, drawer capacities, vertical and horizontal speeds, and picking bay styles.

- Save more than 75% of your floor space
- Improve efficiency with faster part and tool retrieval
- Reduce labor with increased throughput rates
- Increase picking accuracy
- Minimize reaching, bending, and searching
- Improve inventory control
- Increase your bottom line



External picking bay



Internal picking bay



Unlimited drawer configurations



VERTICAL STORAGE SOLUTIONS: Tower



High-Density Storage:

The Vertical Lift Module is designed to take advantage of every inch of available space! Configure your drawers to maximize your storage capacity.

Closing Doors:

Sliding doors can be installed if doors need to be closed to avoid unauthorized access. Automatic closing doors are standard on internal bay machines, optional on external bay machines.

Fast Picking:

Maximize operator efficiency.

Safety:

Local lock-out and tag-out disconnects available, along with an emergency stop. All motors have brake locks, and all units have product height and personnel protection sensors.

Security:

Locking doors are optional; automatic doors are standard on internal bay machines, optional on others. User access is via password/barcode.

Flexible Bay Options:

Picking bays can be internal or external, front and back of machine, or stacked above one another.

Sliding Electronic Box:

Allows quick diagnosis and fast, safe maintenance.

Modular Construction:

The Vertical Lift Module can be built up to 40' high, with your choice of drawers, drawer height and depth, drawer configuration, and picking bay positioning.

Barcode Reader:

Bar code reader is designed to help pick stored items faster and more accurately. Wireless reader also available.

Ergonomic Bay Design:

Picking bays are designed to allow optimal picking times and help limit overreach.

Unlimited Drawer Configurations:

Drawers are available open or with adjustable partitions and dividers that can be custom-configured to suit your storage needs. Drawer height is adjustable.

Partitions & Dividers:

Plain or slotted partitions and dividers are available for the custom structuring of compartments (totes are also available). Raised drawer sides help contain bulky items.

Steel Core Belt

Vertical Transmission:

Quicker, more reliable, and less noisy than traditional chain transmission.

Computer-Based Operation:

Touch screen console allows easy access to all operational functions at any time. Drawers can be accessed by drawer number, part number, or part description.

Flexible Management Software:

Windows XP®-based management software is available in three basic configurations that offer thousands of operating possibilities.

Sliding Touch Screen Console:

Allows operator to work close to console at any picking point. Available with external bay only.

