

- Recovers average of 80% of your floor space
- 13,000 lbs and 34,000 lbs overall capacities available
- Utilizes overhead space for maximum storage density
- Ergonomic design increases workplace safety and reduces back injuries
- Improved productivity with more efficient SKU picking
- Built-to-fit specifications
- Customize features and size to your application



SHELVING CAROUSEL

The Vidir Shelving Carousel is an automated vertical carousel that features free hanging carriers that rotate up and down to deliver SKU's to the operator at an ergonomic height. The robust and reliable design makes the unit an ideal solution for manufacturing lines and other mission critical environments. Custom upgrades are also available for heavy duty, tailor made storage solutions for unique applications.

CARRIER CONFIGURATION

The Shelving Carousel features a robust and reliable design that requires minimal maintenance and accepts extensive customizations to save space, improve workplace safety, and increase accessibility, helping the user take full advantage of your otherwise unused vertical space. The carriers depth, height, and width can be altered and designed to accept challenging materials.

OPEN CARRIER

A standard open carrier for the shelving carousel is 18.5" H x 20" D and provides flexibility whether storing SKU's directly on the carrier, using standard containers, or application specific containers to best utilize the available space.

MULTI-LEVEL CARRIER

3 Level carriers designed with a shorter depth provide better compartmentalized organization for small parts.

CUSTOM CARRIERS

Carriers can be custom designed to accept unique profiles and handling procedures to accommodate heavier and bulkier items that do not conform to conventional storage systems.

Safe Handling • Easy Access • Maximum Storage • Fast Retrieval • Small Footprint



vertical storage solutions

FEATURES & BENEFITS

1 Overhead Space
Fully maximizes overhead space for storage to recover valuable floor space.

2 Carrier Design

The carrier's depth, height, and width can be altered and designed to accept challenging materials.

3 Carrier Capacity
13,000lbs and
34,000lbs
overall
capacities
available.

4 Ergnomic Design
Carriers rotate
up and down to
deliver products
to the operator
at an ergonomic
height.

5 Controls
Standard push
button controls.

6 Small Footprint Recovers average of 80% of your floor space





SPECIFICATIONS

MODELS	CARRIER SIZE (H X D X W)		TOTAL CARRIERS	MAX CARRIER CAPACITY		UNIT HEIGHT	
SCAR1000	18.5" x 20" x 104"	470mm x 508mm x 2642mm	5-17	1,000 lbs	454 kg	90" - 294"	2286mm x 7468mm
SCAR1000	18.5" x 20" x 152"	470mm x 508mm x 3861mm	5-17	1,000 lbs	454 kg	90" - 294"	2286mm x 7468mm
SCAR2000	18.5" x 20" x 148"	470mm x 508mm x 3251mm	5-17	2,000 lbs	907 kg	107" - 341"	2718mm x 8661mm
SCAR3L/750	(3L) 9.75" x 15" x 126"	248mm x 381mm x 3200mm	5-17	750 lbs	340 kg	116" - 344"	2946mm x 8738mm
SCAR-SP20	(3L) 8.5" x 7" x 120"	216mm x 178mm x 3048mm	7-12	750 lbs	340 kg	143" - 228"	3632mm x 5791mm
SCAR-SP30	(3L) 8.5" x 13.5" x 120"	216mm x 343mm x 3048mm	7-12	750 lbs	340 kg	134" - 248"	3404mm x 6299mm

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