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## Wire Carousel

The Vidir Wire Carousel is an automated storage system designed to fully utilize overhead space for the storage of wire, cable, and other spooled products. It is comprised of a series of carriers that rotate up and down to deliver spools to the operator at an ergonomic height both quickly and efficiently increasing workplace safety and productivity. The Wire Carousel features an optional integrated cut/measure/rewind system for unparalleled control of your spooled wire.

- Maximizes available storage by utilizing overhead space
- Improved ergonomics increase workplace safety
- Stores a large quantity of different size spools up to 30" in diameter
- Improved productivity with more efficient picking
- Simple, easy to use, loading dollies available for spools up to 300 lbs

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

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# Wire Carousel



## Wire Carousel Specifications

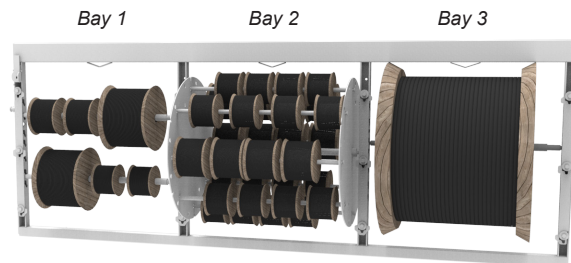
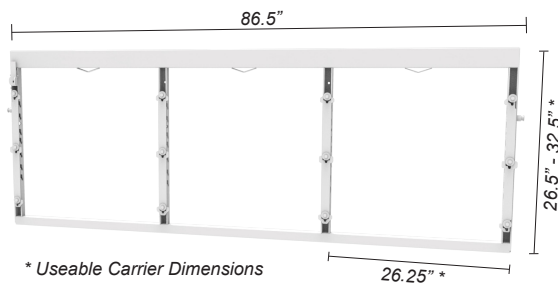
Technical Specifications	Imperial	Metric
<b>Spool Specifications</b>		
Spool Diameter	max. 30"	max. 762 mm
<b>Unit Specifications</b>		
Width	8' 9" - 8' 11"	2,667 mm - 2,718 mm
Height	7' 11" - 21' 1"	2,413 mm - 6,426 mm
Depth	6' 3" - 7' 3"	1,905 mm - 2,210 mm
<b>Capacity Specifications</b>		
Load Capacity	max. 13,000 lbs.	max. 5,897 kg
Load per Carrier	max. 1,000 lbs.	max. 454 kg
Unit Imbalance	max. 1,950 lbs.	max. 885 kg
Retrieval Speed	21 ft/min	8,077 mm/min

### Carrier Configuration

The Wire Carousel features a flexible carrier design that accommodates spools of wire compactly and efficiently to recover floor space, improve inventory accessibility, and improve employee safety.

A standard wire carrier features 3 separate compartments called wire bays.

Each wire bay can be subdivided to accept a combination of spool diameters and sizes. For a combination of smaller spools, a spinner spool (Bay 2) may be used to best utilize the available cube.



### Carrier Loading

Easy to use dollies are available for safe and efficient loading of all spools up to 300 lbs. The Wire Carousel loading dollies remove the need for the operator to lift heavy spools, reducing the risk of injury.

\* Dolly shown is an upgrade recommended for spools 200 - 300 lbs.



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