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## Tire Carousel

The Vidir Tire Carousel is a motorized vertical carousel designed for high density storage and retrieval of tires. The storage system will maximize overhead space to save up to 80% of your floor space with every tire accessible at the touch of a button. The Tire Carousel delivers tires directly to the operator at an ergonomic height reducing chances of injuries from lifting, bending, and pulling at sub-optimal positions.

- Up to 352 tires can be stored on a single standard carousel
- Accommodates tires up to 44" in standard models
- Store tires with or without rims
- Saves up to 80% of your floor space
- Increases workplace safety
- Built-to-fit specifications
- Improved security with security keypad and optional security gates
- RAL colors available

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

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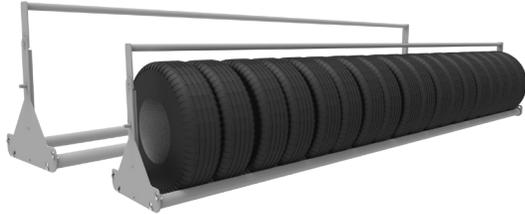
# Tire Carousel



## Carrier Configurations

The Tire Carousel features a carrier that is made up of 3 pipes in a triangular configuration. The tires sit inside the bottom, with the top limiter bar providing support and a visual for tire sizes that will fit in the carousel. Tire dividers can be placed on the top bar to separate types of tires. Each carrier comes standard with 2 tire dividers.

### TIRE CARRIERS



### TIRE DIVIDERS



## What our Customers Say:

“The problem that we were having is that when we were stacking tires on the ground, it was a work compensation issue. Guys would bend over and hurt their backs. The other issue was beading the tires, when tires get squished it is very difficult to get them back on the rims. What I like most about Vidir’s carousel, is that it not only solved our problems but it holds a lot of tires in a minimum amount of square footage. I would recommend that anyone who has a tire storage issue buy one.”

- David Floyd, President at Professional Auto Transport



## Specifications

28" Maximum Diameter						
Models	Height	Width	Depth	Carrier Qty	Tire Qty	
T39148-0740-12	13' 2"	14' 9"	6' 11"	7	147	
T39188-0940-12	16' 6"	14' 9"	6' 11"	9	189	
T39228-1140-12	19' 10"	14' 9"	6' 11"	11	231	
T39268-1340-12	23' 2"	14' 9"	6' 11"	13	273	
T39308-1540-12	26' 6"	14' 9"	6' 11"	15	315	
T39148-0740-15	13' 2"	17' 9"	6' 11"	7	189	
T39188-0940-15	16' 6"	17' 9"	6' 11"	9	243	
T39228-1140-15	19' 10"	17' 9"	6' 11"	11	297	
T39148-0740-18	13' 2"	20' 9"	6' 11"	7	224	
T39188-0940-18	16' 6"	20' 9"	6' 11"	9	288	
T39228-1140-18	19' 10"	20' 9"	6' 11"	11	352	

32" Maximum Diameter						
Models	Height	Width	Depth	Carrier Qty	Tire Qty	
T45156-0744-12	14' 2"	14' 9"	7' 9"	7	119	
T45200-0944-12	17' 10"	14' 9"	7' 9"	9	153	
T45244-1144-12	21' 6"	14' 9"	7' 9"	11	187	
T45156-0744-15	14' 2"	17' 9"	7' 9"	7	147	
T45200-0944-15	17' 10"	17' 9"	7' 9"	9	189	

44" Maximum Diameter						
Models	Height	Width	Depth	Carrier Qty	Tire Qty	
HT54163-0563-12	15' 2"	14' 11"	9' 4"	5	65	
HT54193-0663-12	17' 7"	14' 11"	9' 4"	6	78	
HT54226-0763-12	20' 3"	14' 11"	9' 4"	7	91	
HT54256-0863-12	22' 10"	14' 11"	9' 4"	8	104	
HT54289-0963-12	25' 6"	14' 11"	9' 4"	9	117	
HT54319-1063-12	28' 1"	14' 11"	9' 4"	10	130	

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