

Maximize inventory and storage efficiency with the...



Motorized TIRE CAROUSEL

ROTATE YOUR STOCK
...no more out of sight inventory!

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Toll Free 1-800-803-1083

Motorized Tire Carousel Dimensions

PASSENGER CAR TIRES

28" Maximum Diameter Tires (capacity based on 7" wide tire)

Model #	Height	Width	Depth	Carrier Width	Carrier Qty	Tire Capacity
T39148-0740-12	13' 2"	14' 8"	6' 11"	12' 9"	7	147
T39188-0940-12	16' 6"	14' 8"	6' 11"	12' 9"	9	189
T39228-1140-12	19' 10"	14' 8"	6' 11"	12' 9"	11	231
T39268-1340-12	23' 2"	14' 8"	6' 11"	12' 9"	13	273
T39308-1540-12	26' 6"	14' 8"	6' 11"	12' 9"	15	315
T39148-0740-15	13' 2"	17' 8"	6' 11"	15' 9"	7	189
T39188-0940-15	16' 6"	17' 8"	6' 11"	15' 9"	9	243
T39228-1140-15	19' 10"	17' 8"	6' 11"	15' 9"	11	297
T39148-0740-18	13' 2"	20' 8"	6' 11"	18' 9"	7	224
T39188-0940-18	16' 6"	20' 8"	6' 11"	18' 9"	9	288
T39228-1140-18	19' 10"	20' 8"	6' 11"	18' 9"	11	352

32" Maximum Diameter Tires (capacity based on 9" wide tire)

Model #	Height	Width	Depth	Carrier Width	Carrier Qty	Tire Capacity
T45156-0744-12	14' 2"	14' 8"	7' 8"	12' 9"	7	119
T45200-0944-12	17' 10"	14' 8"	7' 8"	12' 9"	9	153
T45244-1144-12	21' 4"	14' 8"	7' 8"	12' 9"	11	187
T45156-0744-15	14' 2"	17' 8"	7' 8"	15' 9"	7	147
T45200-0944-15	17' 10"	17' 8"	7' 8"	15' 9"	9	189

28" & 32" Tire Carousel Details

Maximum overall weight capacity: 13,000 lbs
Maximum tire carrier weight capacity: 1,000 lbs
Motor horsepower: 3 HP (dual 1.5HP)
Off-balance load lift capacity: 1,800 lbs
Controls: Single speed forward/reverse, security keypad
Electrical: 208 volt, 3 phase, 20 amp
Retrieval speed: 18 ft/min
Front and rear guarding: 2" wire mesh
Color: White

LARGE TRUCK TIRES

44" Maximum Diameter Tires (capacity based on 11" wide tire)

Model #	Height	Width	Depth	Carrier Width	Carrier Qty	Tire Capacity
HT54162-0563-12	15' 0"	14' 8"	9' 4"	12' 9"	5	65
HT54193-0663-12	17' 7"	14' 8"	9' 4"	12' 9"	6	78
HT54225-0763-12	20' 3"	14' 8"	9' 4"	12' 9"	7	91
HT54256-0863-12	22' 10"	14' 8"	9' 4"	12' 9"	8	104
HT54288-0963-12	25' 6"	14' 8"	9' 4"	12' 9"	9	117
HT54319-1063-12	28' 1"	14' 8"	9' 4"	12' 9"	10	130

44" Tire Carousel Details

Maximum tire carrier weight capacity: 2,000 lbs
Motor horsepower: 4 HP (dual 2.0HP)
Off-balance load lift capacity: 2,500 lbs
Controls: single speed forward/reverse, security keypad
Electrical: 208 volt, 3 phase, 20 amp
Retrieval speed: 18 ft/min
Front and rear guarding: 2" wire mesh
Color: White



Options

- Locking Gate** - The Motorized Carousel can be fully enclosed by mesh with an optional locking security gate to prevent unwanted access.
- Controls** - The Tire Carousel can have the controls on either the left or the right.
- Color** - The Tire Carousel can be painted to match company colors for use on a retail floor.



Advantages

ONE PERSON OPERATION

One person can rotate the carrier frames, locate the desired set of tires, stop at the proper position, and remove the product safely and efficiently at floor level.

INCREASED SAFETY

Reduce injuries and risk by letting the machine do the lifting for you.

SPACE EFFICIENT

The Tire Carousel's small foot print maximizes floor space by fully utilizing vertical space.

HEAVY-DUTY MACHINE

The Tire Carousel has a superior dual motor system which decreases the drifting of the carriers to ensure safe operation of the machine.

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SOUTHWEST SOLUTIONS GROUP
business organization systems