## **Manual Carousels**

The Carousel rotates materials 360° with the assistance of an operator. Now loading and unloading operations can be done more efficiently; minimizes fatigue and risk of back injury. The carousel may be added to an existing work bench, scissor table, or simply placed on the floor. Constructed from two pieces of rolled structural angle (3/16" thick). A series of roller bearings transfer the load smoothly and evenly to the supporting surface. Four guide rollers keep the rings aligned.

MODEL	OUTER	CAPACITY	OVERALL	STARTING VS.	SHIPS	NET WT.
NUMBER	DIAMETER	(POUNDS)	HEIGHT	MAINTAINING FORCE	VIA	(POUNDS)
CA-18-2	18"	2,000	2"	35 lbs. / 20 lbs.	UPS	20
CA-24-2	24"	2,000	2"	35 lbs. / 20 lbs.	UPS	26
CA-24-4	24"	4,000	2"	45 lbs. / 25 lbs.	UPS	30
CA-30-2®	30"	2,000	2"	35 lbs. / 20 lbs.	UPS	36
CA-30-4®	30"	4,000	2"	45 lbs. / 25 lbs.	UPS	40
CA-36-2®	36"	2,000	2"	35 lbs. / 20 lbs.	UPS	43
CA-36-4®	36"	4,000	2"	45 lbs. / 25 lbs.	UPS	47
CA-40-2®	40"	2,000	2"	35 lbs. / 20 lbs.	UPS	48
CA-40-4®	40"	4,000	2"	45 lbs. / 25 lbs.	UPS	53
CA-40-6®	40"	6,000	2"	55 lbs. / 35 lbs.	UPS	58
CA-48-2®	48"	2,000	2"	35 lbs. / 20 lbs.	TRUCK	58
CA-48-4®	48"	4,000	2"	45 lbs. / 25 lbs.	TRUCK	61
CA-48-6⊛	48"	6,000	2"	55 lbs. / 35 lbs.	TRUCK	66
CA-60-2®	60"	2,000	2"	35 lbs. / 20 lbs.	TRUCK	72
CA-60-4®	60"	4,000	2"	45 lbs. / 25 lbs.	TRUCK	76
CA-60-6	60"	6,000	2"	55 lbs. / 35 lbs.	TRUCK	79
CA-72-2	72"	2,000	2"	35 lbs. / 20 lbs.	TRUCK	86
CA-72-4	72"	4,000	2"	45 lbs. / 25 lbs.	TRUCK	90
CA-72-6	72"	6,000	2"	55 lbs. / 35 lbs.	TRUCK	95

CAROUSEL OPTIONS		
MODEL Number	DESCRIPTION	NET WT. (POUNDS)
CA-BASE-12*	ELEVATED BASE - 40"W x 40"L x 12"H	345
CA-BASE-24*	ELEVATED BASE - 40"W x 40"L x 24"H	460
CA-TP-4848-R*	1/4" THICK TOP PLATE 48" DIAMETER (TREADPLATE SIDE UP)	130
CA-TP-4848-S*	1/4" THICK TOP PLATE 48"W x 48"L (TREADPLATE SIDE UP)	130
CA-S-STEEL	STAINLESS STEEL RINGS (40" DIAMETER ONLY)	54
CA-HBK	MANUAL BRAKE (FIELD INSTALLED)	5
CA-HOD	HAND OPERATED LOCKING DETENT (FACTORY INSTALLED)	10
CA-FTK	FOOT OPERATED LOCKING DETENT (FACTORY INSTALLED)	11

COMPLETE STAINLESS STEEL CONSTRUCTION ALSO AVAILABLE

\*CONTACT FACTORY FOR ADDITIONAL SIZES

## **Heavy-Duty King Pin Carousel**

All the ergonomic benefits of the standard carousel with a top plate and stabilizing center pin. Unit will handle a wider variety of loads. Features include 1/4" tread plate top on 4,000 lbs. and 3/8" tread plate top on 6,000 lbs. models. Also includes a heavy-duty maintenance free bearing. The king pin design allows off set loading up to 50% of the capacity on at least 50% of the deck. Standard top plates are square with rounded corners. Contact factory for special sizes.

MODEL	SIZE		CAPACITY	NET WT.
NUMBER	(W x L)	HEIGHT	(POUNDS)	(POUNDS)
CA-KP-3636-4	36" x 36"	2-5/8"	4,000	221
CA-KP-3636-6	36" x 36"	2-3/4"	6,000	263
CA-KP-4848-4	48" x 48"	2-5/8"	4,000	367
CA-KP-4848-6	48" x 48"	2-3/4"	6,000	442
CA-KP-6060-4	60" x 60"	2-5/8"	4,000	554
CA-KP-6060-6	60" x 60"	2-3/4"	6,000	654

## Thin Spins - pallet truck loadable carousel

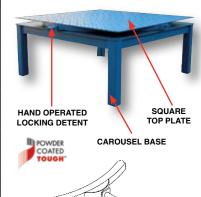
• Low-Profile design is ideal for use with Pallet Trucks

When confronted with minimum floor space and only a hand pallet truck, the Thin Spin low-profile carousel is ideal for loading and unloading pallet applications. The Thin Spin is pallet truck loadable because of its sleek 7/8" overall height. The effective ramping length is 4-3/8"; slope is a mere 11°. A safety detent lock restricts carousel rotation when not in use. Units require a starting force of 35 pounds and a maintaining force of 25 pounds.

MODEL Number	USABLE Diameter	OVERALL Diameter	HEIGHT	CAPACITY (POUNDS)	NET WT. (POUNDS)
LP-4000T⊛	51"	60"	7/8"	4,000	240
LP-4000T-45®	45"	54"	7/8"	4,000	220
LP-4000T-39®	39"	48"	7/8"	4,000	205



CAROUSEL IS SHOWN WITH RINGS SEPARATED TO ILLUSTRATE BEARINGS



HAND OPERATED SPRING LOCKING DETENT LOCKS CAROUSEL EVERY 90° model CA-HOD



HAND OPERATED MANUAL BRAKE LOCKS CAROUSEL IN ANY POSITION model CA-HBK



FOOT OPERATED LOCKING DETENT LOCKS CAROUSEL EVERY 90° model CA-FTK

