WSS/WAS



GRAVITY SKATEWHEEL CONVEYOR

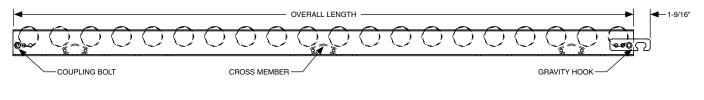
Gravity skatewheel conveyor is ideal for conveying light packages or for applications where conveyor portability is desired. They are useful for temporary conveyor lines in assembly and delivery operations.

- 4 widths
- Powder coated steel or aluminum frames
- Portable or permanent installation



STEEL FRAMES															
12" OAW				1	5" OAW			1	8" OAW			24" OAW			
MODEL NO. WPF	WDE	WT. (LBS.)	MODEL NO.	WPF	WT. (LBS.)		MODEL NO.	WPF	WT. (LBS.)		MODEL NO.	WPF	WT. (LBS.)	
	WFF	5'	10'			5'	10'	MODEL NO.		5'	10'			5'	10'
WSS3-12-10	10	37	70	WSS3-15-10	10	40	73	WSS3-18-16	16	46	87	WSS3-24-20	20	57	103
WSS3-12-12	12	39	74	WSS3-15-12	12	43	78	WSS3-18-18	18	49	92	WSS3-24-24	24	62	112
WSS3-12-16	16	42	81	WSS3-15-16	16	48	87	WSS3-18-20	20	54	98	WSS3-24-28	28	65	118

ALUMINUM FRAMES															
12" OAW				1	15" OAW 18" OAW 24"				24" OAW	OAW					
MODEL NO. WPF	WDE	WT. (LBS.)		MODEL NO.	WPF	WT. (LBS.)		MODEL NO.	WPF	WT. (LBS.)		MODEL NO	WPF	WT. (LBS.)	
	WPF	5'	10'	MODEL NO.	WPF 5'	5'	10'	MODEL NO.	WPF	5'	10'	MODEL NO.	WPF	5'	10'
WAS3-12-10	10	20	36	WAS3-15-10	10	22	39	WAS3-18-16	16	25	46	WAS3-24-20	20	30	55
WAS3-12-10	10	21	39	WAS3-15-12	12	23	41	WAS3-18-18	18	27	49	WAS3-24-24	24	32	59
WAS3-12-16	16	23	43	WAS3-15-16	16	26	43	WAS3-18-20	20	28	52	WAS3-24-28	28	34	63



AXLE AND SPACERS	CENTER SUPPORT BARS CROSS MEMBER
	OVERALL WIDTH

LOAD CAPACITY (LBS.)										
FRAME	SUPPORT	FRAME CAPACITY	WHEEL CAPACITY MAX. STATIC LOAD PER WHEEL							
MATERIAL	CENTERS	MAX. DISTRIBUTED LIVE LOAD PER FOOT								
OTEL	5'	260	05							
STEEL	10'	35	65							
ALUMINUM	5'	142	50							
ALOWINOW	10'	16	50							

STANDARD SPECIFICATIONS

FRAME - 2 1/2 in. deep x 1 in. flange x 12 ga. powder coated steel or 1/8 in. aluminum channel with bolt-in cross members

WIDTHS - 12 in., 15 in., 18 in., and 24 in. overall width

LENGTHS - 5 ft. and 10 ft. straight sections

COUPLINGS - Bolts one end, hooks on opposite end

WHEELS - 1 15/16 in. dia. ball bearings run in hardened raceway with life time lubrication. Corrosion-resistant aluminum or zinc plated steel.

AXLES - 1/4 in. dia. threaded one end with locknut on 3 in. centers

- OPTIONAL EQUIPMENT

SUPPORTS - Portable Tripod Supports, portable T-stand carriages and stationary floor supports are available in a wide range of adjustments

LENGTHS - Other lengths from 2 ft. to 10 ft.

WIDTHS - Other in-between widths from 12 in. to 30 in. overall width

WHEELS / COVERS - Black or white plastic wheels are available in place of steel or aluminum wheels. Black neoprene covers are also available.

BUTT COUPLINGS - In place of hooks and bolts, these brackets allow a more permanent connection with adjacent conveyor

 $\ensuremath{\textbf{GUIDE RAILS}}$ - Adjustable channel guide rails, fixed angle and channel guide rails

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