STEEL FRAMES

WHEEL

Gravity Skatewheel Conveyor

Gravity Skatewheel conveyor is ideally used to convey lightweight packages or when operation requires lightweight sections. Useful in setting up temporary conveyor lines in warehousing activities, shipping departments, assembly areas, etc.

- 4 Widths
- Powder Painted Steel or Aluminum Frames
- Axles on 3 in. or 4 in. Centers

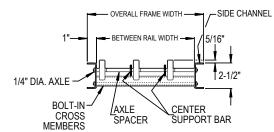


	3" AXLE CENTERS							
12"	Overall W	/idth		15" Overall Width				
Model	WPF	Wgts.	(Lbs.)	Model	WPF	Wgts. (Lbs.)		
No.	WPF	5'	10'	No.		5'	10'	
3SW-12-16	16	43	80	3SW-15-16	16	48	87	٦.
3SW-12-12	12	38	72	3SW-15-12	12	43	78	
3SW-12-10	10	37	68	3SW-15-10	10	40	73	
18"	Overall W	/idth		24" Overall Width				Ċ
Model	WPF	Wgts. (Lbs.)		Model	WPF	Wgts. (Lbs.)		
No.	WPF	5'	10'	No.	WPF	5'	10']
3SW-18-20	20	54	98	3SW-24-28	28	65	118	
3SW-18-18	18	49	92	3SW-24-24	24	62	112	
3SW-18-16	16	46	87	3SW-24-20	20	57	103	
3SW-18-18 3SW-18-16	18 16	49 46	92 87	3SW-24-24	24	62 57	112 103	

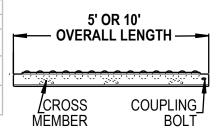
All weights in catalog are	convevor weights only.	Accessories, crating, etc.	, are not included.

			3" AXLE	CENTERS			
12"	Overall W	/idth		15" Overall Width			
Model	WPF	Wgts	. (Lbs.)	Model No.	WPF	Wgts. (Lbs.)	
No.	WPF	5'	10'			5'	10'
3AW-12-16	16	23	43	3AW-15-16	16	26	41
3AW-12-12	12	21	39	3AW-15-12	12	23	42
3AW-12-10	10	20	36	3AW-15-10	10	22	39
18" Overall Width				24" Overall Width			
Model	WPF	Wgts. (Lbs.)		Model	WPF	Wgts. (Lbs.)	
No.	WPF	5' 10'	No.	5'		10	
3AW-18-20	20	28	52	3AW-24-28	28	34	63
3AW-18-18	18	27	49	3AW-24-24	24	32	59
3AW-18-16	16	25	46	3AW-24-20	20	30	55

All weights in catalog are conveyor weights only. Accessories, crating, etc., are not included.



	LOAD CAPACITY CHART						
	Frame Material	Support Centers	Frame Capacity (Lbs.)	Wheel Capacity (Lbs.)			
			Maximum Distributed Live Load Per Foot	Maximum Load Per Wheel			
	Steel	5'	250	65			
	Steel	10'	31	00			
	Aluminum	5'	83	45			
		10'	10	45			



STANDARD SPECIFICATIONS

WIDTH-12 in., 15 in., 18 in., and 24 in. overall.

FRAME $-2\,\%$ in. deep x 1 in. flange x 12 ga. powder painted formed steel or % in. heat-treated aluminum channel with bolt-in cross members.

COUPLINGS—Butt Couplings on both ends

LENGTHS-5 ft. & 10 ft. straight sections.

WHEELS-1 15/6 in. O.D. ball bearings run in hardened raceway with life-time lubrication. Corrosion resistant aluminum or zinc-coated steel.

AXLES—1/4 in. dia., threaded one end with locknut. Spaced on 3 in. or 4 in. centers, specify.

CAPACITY—See Load Capacity Chart this page.

