

GRAVITY SKATEWHEEL CONVEYOR

Gravity Skatowheel 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. Skatowheel curves add to the versatility of straight conveyors and provide excellent package orientation because of the differential action of wheels. Curves will convey product with minimum amount of pitch based on weight and size.



Steel
Frames

12" Overall Width				15" Overall Width			
Model No.	WPF	Wgts. (Lbs.)		Model No.	WPF	Wgts. (Lbs.)	
		5'	10'			5'	10'
3SW-12-16	16	43	80	3SW-15-16	16	48	87
3SW-12-12	12	38	72	3SW-15-12	12	43	78
3SW-12-10	10	37	68	3SW-15-10	10	40	73
3SW-12-8	8	35	65	3SW-15-8	8	38	69
3SW-12-6	6	33	63	3SW-15-6	6	37	68

18" Overall Width				24" Overall Width			
Model No.	WPF	Wgts. (Lbs.)		Model No.	WPF	Wgts. (Lbs.)	
		5'	10'			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-18-14	14	44	83	3SW-24-18	18	55	100
3SW-18-12	12	41	77	3SW-24-16	16	52	95

Aluminum
Frames

12" Overall Width				15" Overall Width			
Model No.	WPF	Wgts. (Lbs.)		Model No.	WPF	Wgts. (Lbs.)	
		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
3AW-12-8	8	19	35	3AW-15-8	8	21	37
3AW-12-6	6	18	33	3AW-15-6	6	20	36

18" Overall Width				24" Overall Width			
Model No.	WPF	Wgts. (Lbs.)		Model No.	WPF	Wgts. (Lbs.)	
		5'	10'			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
3AW-18-14	14	24	44	3AW-24-18	18	29	53
3AW-18-12	12	22	41	3AW-24-16	16	28	51

GRAVITY SKATEWHEEL CURVE CONVEYOR Gravity hooks & bolts both ends (45° and 90° curves)

Steel
Frames

12" Overall Width (48" Outside Radius)				15" Overall Width (48" Outside Radius)				18" Overall Width (48" Outside Radius)				24" Overall Width (60" Outside Radius)			
Model No.	Degree	WPC	Wgts. (Lbs.)	Model No.	Degree	WPC	Wgts. (Lbs.)	Model No.	Degree	WPC	Wgts. (Lbs.)	Model No.	Degree	WPC	Wgts. (Lbs.)
SWC-12-90	90°	63	40	SWC-15-90	90°	84	46	SWC-18-90	90°	94	49	SWC-24-90	90°	156	72
SWC-12-45	45°	30	21	SWC-15-45	45°	40	23	SWC-18-45	45°	45	25	SWC-24-45	45°	78	37

Aluminum
Frames

12" Overall Width (48" Outside Radius)				15" Overall Width (48" Outside Radius)				18" Overall Width (48" Outside Radius)				24" Overall Width (60" Outside Radius)			
Model No.	Degree	WPC	Wgts. (Lbs.)	Model No.	Degree	WPC	Wgts. (Lbs.)	Model No.	Degree	WPC	Wgts. (Lbs.)	Model No.	Degree	WPC	Wgts. (Lbs.)
AWC-12-90	90°	63	22	AWC-15-90	90°	84	26	AWC-18-90	90°	94	28	AWC-24-90	90°	156	43
AWC-12-45	45°	30	12	AWC-15-45	45°	40	14	AWC-18-45	45°	45	15	AWC-24-45	45°	78	23

GRAVITY ROLLER CONVEYOR (1-3/8 in Dia. x Ga. Rollers)

Gravity Roller Conveyor is used to carry lightweight packages or when operation requires lightweight sections. Useful in setting up permanent or temporary conveyor lines in warehousing activities, shipping departments, assembly areas, etc. Majority of products will convey with minimum amount of pitch.



Steel
Frames

12" Overall Width				15" Overall Width				18" Overall Width				24" Overall Width			
Model No.	Roller Centers	Wgts. (Lbs.)		Model No.	Roller Centers	Wgts. (Lbs.)		Model No.	Roller Centers	Wgts. (Lbs.)		Model No.	Roller Centers	Wgts. (Lbs.)	
		5'	10'			5'	10'			5'	10'			5'	10'
SSR-12-1½	1½"	55	101	SSR-15-1½	1½"	62	112	SSR-18-1½	1½"	72	135	SSR-24-1½	1½"	91	168
SSR-12-3	3"	37	68	SSR-15-3	3"	42	78	SSR-18-3	3"	47	97	SSR-24-3	3"	58	108
SSR-12-4½	4½"	32	58	SSR-15-4½	4½"	33	61	SSR-18-4½	4½"	40	73	SSR-24-4½	4½"	47	88
SSR-12-6	6"	29	52	SSR-15-6	6"	30	55	SSR-18-6	6"	32	63	SSR-24-6	6"	42	78
SSR-12-9	9"	26	47	SSR-15-9	9"	27	50	SSR-18-9	9"	29	57	SSR-24-9	9"	37	69
SSR-12-12	12"	24	44	SSR-15-12	12"	26	46	SSR-18-12	12"	27	52	SSR-24-12	12"	34	63

Aluminum
Frames

12" Overall Width				15" Overall Width				18" Overall Width				24" Overall Width			
Model No.	Roller Centers	Wgts. (Lbs.)		Model No.	Roller Centers	Wgts. (Lbs.)		Model No.	Roller Centers	Wgts. (Lbs.)		Model No.	Roller Centers	Wgts. (Lbs.)	
		5'	10'			5'	10'			5'	10'			5'	10'
SAR-12-1½	1½"	29	53	SAR-15-1½	1½"	33	56	SAR-18-1½	1½"	38	70	SAR-24-1½	1½"	48	88
SAR-12-3	3"	20	36	SAR-15-3	3"	23	41	SAR-18-3	3"	27	51	SAR-24-3	3"	30	56
SAR-12-4½	4½"	17	30	SAR-15-4½	4½"	18	32	SAR-18-4½	4½"	20	38	SAR-24-4½	4½"	25	46
SAR-12-6	6"	15	27	SAR-15-6	6"	16	29	SAR-18-6	6"	18	33	SAR-24-6	6"	22	41
SAR-12-9	9"	14	24	SAR-15-9	9"	14	26	SAR-18-9	9"	16	30	SAR-24-9	9"	19	36
SAR-12-12	12"	12	23	SAR-15-12	12"	13	24	SAR-18-12	12"	14	27	SAR-24-12	12"	18	33

GRAVITY ROLLER CURVE CONVEYOR

Gravity Roller Curves add to the versatility of straight conveyors. Curves provide smooth product flow through 90° and 45° turns. Curves will convey product with minimum amount of pitch based on weight and size. Guard rails (optional item) may be added for product protection.

Steel
Frames

12" Overall Width (36" Outside Radius)			15" Overall Width (39" Outside Radius)			18" Overall Width (42" Outside Radius)			24" Overall Width (48" Outside Radius)		
Model No.	Degree	Wgts. (Lbs.)	Model No.	Degree	Wgts. (Lbs.)	Model No.	Degree	Wgts. (Lbs.)	Model No.	Degree	Wgts. (Lbs.)
SSRC-12-90	90°	70	SSRC-15-90	90°	75	SSRC-18-90	90°	80	SSRC-24-90	90°	141
SSRC-12-45	45°	35	SSRC-15-45	45°	40	SSRC-18-45	45°	44	SSRC-24-45	45°	66

Alumi-
num
Frames

12" Overall Width (36" Outside Radius)			15" Overall Width (39" Outside Radius)			18" Overall Width (42" Outside Radius)			24" Overall Width (48" Outside Radius)		
Model No.	Degree	Wgts. (Lbs.)	Model No.	Degree	Wgts. (Lbs.)	Model No.	Degree	Wgts. (Lbs.)	Model No.	Degree	Wgts. (Lbs.)
SARC-12-90	90°	28	SARC-15-90	90°	31	SARC-18-90	90°	35	SARC-24-90	90°	50
SARC-12-45	45°	12	SARC-15-45	45°	17	SARC-18-45	45°	19	SARC-24-45	45°	26

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