

# ROLLER

Gravity Roller Conveyor  
(2 1/2 in. Dia. x 11 Ga. Rollers)  
(2 5/8 in. Dia. x 7 Ga. Rollers)

Over All Width	Between Rail Width	Model No.	Roller Centers	Weights (Lbs.)		Model No.	Roller Centers	Weights (Lbs.)	
				5'	10'			5'	10'
16 1/4"	13"	25SR-13-3	3"	185	364	26SR-13-3	3"	217	427
		25SR-13-4	4"	155	303	26SR-13-4	4"	179	351
		25SR-13-6	6"	125	242	26SR-13-6	6"	141	274
18 1/4"	15"	25SR-15-3	3"	200	390	26SR-15-3	3"	235	465
		25SR-15-4	4"	170	330	26SR-15-4	4"	200	390
		25SR-15-6	6"	135	260	26SR-15-6	6"	160	305
20 1/4"	17"	25SR-17-3	3"	215	420	26SR-17-3	3"	260	515
		25SR-17-4	4"	180	350	26SR-17-4	4"	220	430
		25SR-17-6	6"	145	280	26SR-17-6	6"	175	330
22 1/4"	19"	25SR-19-3	3"	234	458	26SR-19-3	3"	282	553
		25SR-19-4	4"	192	375	26SR-19-4	4"	228	446
		25SR-19-6	6"	151	292	26SR-19-6	6"	175	340
24 1/4"	21"	25SR-21-3	3"	245	480	26SR-21-3	3"	310	591
		25SR-21-4	4"	200	390	26SR-21-4	4"	260	510
		25SR-21-6	6"	160	310	26SR-21-6	6"	205	380

Over All Width	Between Rail Width	Model No.	Roller Centers	Weights (Lbs.)		Model No.	Roller Centers	Weights (Lbs.)	
				5'	10'			5'	10'
40 1/4"	37"	25SR-37-3	3"	355	700	26SR-37-3	3"	380	819
		25SR-37-4	4"	285	560	26SR-37-4	4"	305	600
		25SR-37-6	6"	215	420	26SR-37-6	6"	230	446
42 1/4"	39"	25SR-39-3	3"	375	740	26SR-39-3	3"	405	857
		25SR-39-4	4"	285	580	26SR-39-4	4"	325	640
		25SR-39-6	6"	220	430	26SR-39-6	6"	245	475
46 1/4"	43"	25SR-43-3	3"	415	820	26SR-43-3	3"	455	911
		25SR-43-4	4"	305	620	26SR-43-4	4"	365	720
		25SR-43-6	6"	225	450	26SR-43-6	6"	275	533
50 1/4"	47"	25SR-47-3	3"	455	900	26SR-47-3	3"	505	1017
		25SR-47-4	4"	325	660	26SR-47-4	4"	405	800
		25SR-47-6	6"	235	470	26SR-47-6	6"	305	519
54 1/4"	51"	25SR-51-3	3"	495	980	26SR-51-3	3"	555	1123
		25SR-51-4	4"	345	700	26SR-51-4	4"	445	880
		25SR-51-6	6"	245	490	26SR-51-6	6"	335	649
58 1/4"	55"	25SR-55-3	3"	535	1060	26SR-55-3	3"	605	1229
		25SR-55-4	4"	365	740	26SR-55-4	4"	485	960
		25SR-55-6	6"	255	550	26SR-55-6	6"	365	779

26 1/4"	23"	25SR-23-3	3"	260	510	26SR-23-3	3"	285	629
		25SR-23-4	4"	210	410	26SR-23-4	4"	230	450
		25SR-23-6	6"	165	320	26SR-23-6	6"	178	346
28 1/4"	25"	25SR-25-3	3"	282	552	26SR-25-3	3"	346	679
		25SR-25-4	4"	230	447	26SR-25-4	4"	277	542
		25SR-25-6	6"	177	342	26SR-25-6	6"	268	405
30 1/4"	27"	25SR-27-3	3"	297	594	26SR-27-3	3"	310	710
		25SR-27-4	4"	235	460	26SR-27-4	4"	270	530
		25SR-27-6	6"	180	350	26SR-27-6	6"	205	400
34 1/4"	31"	25SR-31-3	3"	312	636	26SR-31-3	3"	410	743
		25SR-31-4	4"	267	519	26SR-31-4	4"	326	638
		25SR-31-6	6"	203	391	26SR-31-6	6"	243	471
36 1/4"	33"	25SR-33-3	3"	345	678	26SR-33-3	3"	390	780
		25SR-33-4	4"	265	520	26SR-33-4	4"	310	610
		25SR-33-6	6"	200	390	26SR-33-6	6"	235	460

## • STANDARD SPECIFICATIONS

**WIDTHS**—Between Rail Width 13 in., 15 in., 17 in., 19 in., 21 in., 23 in., 25 in., 27 in., 31 in., 33 in., 37 in., and 39 in., 43 in., 47 in., 51 in. & 55 in.

**FRAME**—4 in. deep x 1 3/8 in. flange x 4 ga. powder painted formed steel channel with bolt-in cross members set high, welded cross members set low.

**ROLLERS**—25-SR 2 1/2 in. dia. x 11 ga. steel tubing. Bearings are labyrinth sealed and grease packed.

**BUTT COUPLINGS**—For bolting sections together.

**AXLES**—1 1/8 in. hex shaft, spring loaded.

**CAPACITY**—See Load Capacity Chart.

LOAD CAPACITY CHART			
Support Centers	Frame Capacity (Lbs.) Maximum Distributed Live Load Per Foot	Roller Capacity (Lbs.) Maximum Load Per Roller	
		13" to 39" BR	43" to 51" BR
5'	1620	630	630
10'	288		

## • OPTIONAL EQUIPMENT

**FRAME**—4 in. x 5.4 lb. powder painted structural steel channel with bolt-in cross members set high, welded cross members set low.

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

