



Professional Packaging Systems

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Contact

Our Packaging Experts
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Roach 3509S Structural 9 Gauge Steel Gravity Roller Conveyor

At a Glance

- 3-1/2 inch diameter x 9 gauge steel rollers
- 700 lbs. per roller
- Several widths

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.



Straight and Curved Model Numbers

Straight Section Model Number 3509S-47-4-H-3:

3509S-(between frames)-(roller centers)-(set high or low)-(length)

Specifications

Rollers: 3-1/2" x 9 gauge steel tubing, model 3509S, with straight ends, reamed to provide smooth bearing seats.

Roller Capacity: 700 lbs. per roller.

Bearings: Precision ABEC bearings.

Frames: 4" at 5.4 lbs. structural steel painted channel set high; 5" at 6.7 lbs. structural steel painted channel set low (extra charge for set low).

Frame Capacity: 3750 lbs. maximum distributed live load per 10' section with supports at 10' centers; 8000 lbs. at 5' centers.

Couplings: Butt type.

Axles: 11/16" hex shaft with pinned shafts.

Please [contact Pro Pac](#) or call 888-318-0083 for your conveyors.

Straight Section (Wt Lbs)

Nominal Roller Length	Between Frames	4" RC 10'	6" RC 10'	8" RC 10'	12" RC 10'
10"	11"	296	234	203	172
14"	15"	366	280	238	195
18"	19"	435	327	273	218
22"	23"	505	373	307	242
26"	27"	575	420	342	265
30"	31"	645	466	377	288
34"	35"	714	513	412	311
38"	39"	784	559	447	334
42"	43"	854	606	482	358
44"	45"	888	629	499	369
46"	47"	923	652	516	381
50"	51"	993	699	551	404

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