Pick Smarter. Pick Better. Pick UNEX.





Maximize productivity and space

Span-Track is UNEX's innovative carton flow solution that drops into existing structures to create a robust flow system for any operation. Our full-width roller lanes and universal wheel beds are engineered-to-order to create the ultimate order picking environment.

Benefits

Versatility

Span-Track can be added to any new or existing pallet rack. No shelves or intermediate support required.

Superior Flexibility

Span-Track provides the flexibility to store products with a wide variation in size and weight.

High Capacity, Durability

Span-Track takes the abuse of active warehouses and assembly plants.

Unrivaled Flow

Span-Track provides maximum carton support and up to 300% more product contact than plastic wheel rails, resulting in better flow, fewer hang-ups and increased throughput.

Typical Configurations

Full Case Picking

Low Profile Span-Track drops into existing pallet rack, creating FIFO storage lanes that are ideal for full case picking.



Split Case Picking

Span-Track with adjustable pick trays presents open cases to order pickers so product can be picked from the case without interference from the shelf level above.



Full-width roller and wheel bed comparison





Span-Track Lane and Bed Shared Features

- Drop-in design for easy installation
- Freezer/cooler rated to below zero
- Light, standard, and heavy duty capacity choices
- Knuckled end treatment for improved ergonomic each picks
- Customizable end treatments that attach easily to any pallet rack setup
- Interior notching saves vertical space
- Available in to-the-inch increments
- 7-year warranty



Span-Track Lane Features

- Provides 300% more product contact than plastic wheel
- Integrated label holder system
- Optimized for product stacking
- The original carton flow track

Span-Track Bed Features

- Maximum flexibility left-to-right for reslotting
- Shark fin infeed guides ease replenishment
- Hex hub wheel design for optimal flow
- The latest innovation from the Pickologists at UNEX





Low Profile (S2)

Nests between beams on hangers for maximum use of vertical space. Used for full case or each pick. Perfect for racks with pallet storage above.



Hangerless (S9)

Adjustable length track sits on the ledge of step beams in the front and rear, keeping the face of the beams clear.

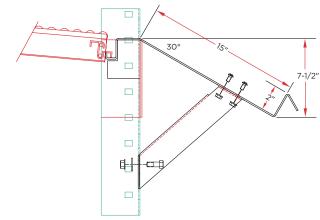


Low Profile Knuckle (KLx)

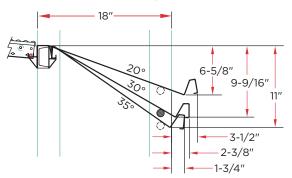
12", 16", 20" and 24" long 20° angled front end for increased efficiency in each pick applications within the rack structure.

Each Pick Options

ADD-ON PICK TRAY: 12", 15" DEPTH / 2" LIP / UP TO 96" WIDE



ADJUSTABLE PICK TRAY: 18", 24" DEPTH / 2" OR 4" LIP



PART NUMBER EXAMPLE - SPAN-TRACK						
98	<u>S2</u>	R or W	6	2	<u>x79</u>	
SERIES	END STYLE	ROLLER TYPE	TRACK WIDTH	ROLLER CENTERS	LENGTH	

End styles



Pushback (S4)

Notched track sits on top of step beams, with stops on front and rear, making it ideal for applications where product is loaded and picked from the front.



High Profile (S0)

Rests on rack beams. Easily adjusts for various contouring options. Can overhang structure to increase storage capacity.



High Profile Knuckle (Kx)

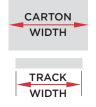
Rests on rack beams. Overhangs structure up to 24" with 20° angled front end for increased efficiency in each pick applications.

Selecting the Correct Track Width

SPAN-TRACK LANE

WIDTH GUIDE

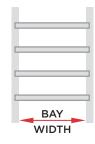
Span-Track Lane is available in 6 different widths at varying capacities. Product width will be the primary factor in determining lane width. Product can overhang the lane, up to 3" on either side and maintain flow.



MAXIMUM CARTON WIDTH
8"
13-1/2"
18"
22-1/2"
25-1/2"
31-1/2"

SPAN-TRACK BED

WIDTH GUIDE



Span-Track Bed Widths are determined by the best track combination that fits within the width of the racking. Example: for a 96" wide bay, you can use (4) 18" wide beds & (2) 12" wide beds. This will create a 96" wide level of carton flow.

SPAN-TRACK BED WIDTH	OAW	SERIES	
12"	11.7"	98, 99	
18"	17.7"	98, 99	
12"	11.75"	100	
15"	14.75"	100	
18"	17.75"	100	
24"	23.75"	100	

98/99 SERIES ROLLER CENTER GUIDE

CARTON LENGTH



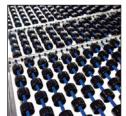
Roller Centers refers to the spacing between rollers within the sections. As product increases in length, additional space can be added between rollers/wheels. Having closer roller centers will increase the conveying surface and make the system more flexible.

MINIMUM CARTON LENGTH	MAXIMUM ROLLER CENTER	
4"	1″*	
8"	2"	
12"	3"	
	* Lane only	





0.75" Roller is available in aluminum (R) and steel (SR).98 & 99 series





1.6" Hex Hub (W)

Patent pending low friction wheel bed design

98 & 99 series

Flow options



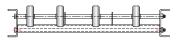


1.38" Roller (JRS)

is made of galvanized steel with bearings.

100 series





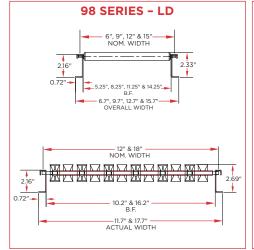
1.9" Skatewheel (SW)

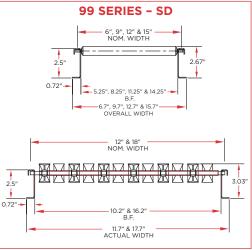
is available in steel and each wheel has a bearing.

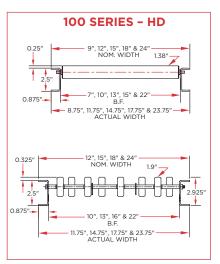
100 series

SPAN-TRACK CAPACITIES							
	LIGHT DUTY	STANDARD DUTY		HEAVY DUTY			
UNSUPPORTED SPAN (in)	98 Series (2-5/32") 6", 9", 12", 15", 18"* Roller - Lane (lbs/linear ft) Wheel - Bed (lbs/sq ft)	99 Series (2-1/2") 6", 9", 12", 15", 18"* Roller - Lane (lbs/linear ft) Wheel - Bed (lbs/sq ft)	100 Series (2-1/2") 9", 12", 15", 18", 24" Roller - Lane (lbs/linear ft)	100 Series (2-1/2") 12", 15", 18" Wheel - Bed (lbs/sq ft)	100 Series (2-1/2") 24" Wheel - Bed (lbs/sq ft)		
36	35	50	100	100	100		
48	35	50	100	100	100		
60	35	50	100	100	100		
72	35	50	100	100	85		
84	35	50	100	100	75		
90	35	45	100	100	65		
96	30	40	100	80	55		
102	25	35	90	70	45		
108	20	30	75	55	40		
114	15	25	65	50	35		
120	10	20	55	40	30		
126			50	40	25		
132			40	30	20		
138			35	25	20		
144			30	25	15		

*Bed only









Accessories & options



Impact Plate

Steel impact plates snap onto rollers to provide a steel surface for impact loading



Impact Zone

Impact zones have added rollers or wheels to the first 12" or 18" of the load end of the track



Raised Pressure Relief Ramp Stop

Relieves line pressure on the first case, creating an easier pick



Slow Down Strips

Narrow strips snap onto rollers for precise flow modulation



Infeed Guides - Lane

Bolts onto the side channel, designating the location of the pick facing



Infeed Guides - Bed

"Shark fin" design snaps onto axles, guiding product replenishment



Label Holders

Self-adhesive backed extruded plastic label holder



Guard Rail

Full-length lane dividers that bolt onto the side channels of the tracks. 2 sizes available.



Internal Notch

Accommodates an infinitely adjustable interior support beam to minimize clearance



Swing Stop

Spring-loaded stop that operator lowers when accessing product



Rigid Splice

For splicing two square end tracks



Low Profile Bridge Splice

For splicing two notched end tracks for vertical space savings

The Span-Track Advantage

- Increased facings
- Full-depth storage
- Safe, ergonomic picks
- Product always up front
- Easy to restock
- FIFO stock rotation

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