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-Trackcan be added to any new or existing pallet rack. No shelvesor intermediate support required.

#### Superior Flexibility

Span-Trackprovides 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-Trackprovides 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-Trackdrops into existing pallet rack, creating FIFO storage lanes that are ideal for full case picking.



#### **Split Case Picking**

Span-Trackwith 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





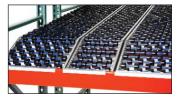
#### Low Profile (S2)

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.

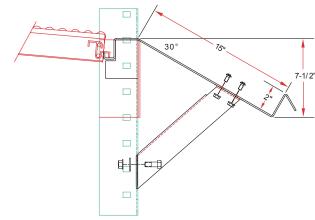


#### Low Profile Knuckle (KLx)

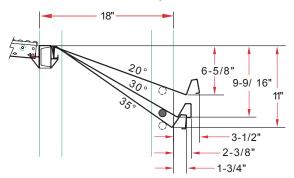
12",16",20" and 24" long 20° angled front end for increased efficiency in each pick applications within the rack structure.

#### **Each Pick Options**

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



#### ADJUSTABLEPICK TRAY: 18",24" DEPTH / 2" OR 4" LIP



PART NUMBER EXAMPLE - SPAN-TRACK							
98	S2	R or W	6	2	x79		
	$\Box$		$\top$	$\top$			
SERIES	S E N D 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 Span-TrackLaneis available in 6 different widths at varying capacities. Product wid

CARTON

TRACK

WIDTH

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.

SPAN-TRACKWIDTHI	MAXIMUM CARTONWIDTH
6"	8"
9"	13-1/2"
12"	18"
15"	22-1/2"
18"	25-1/2"
24"	31-1/2"

#### SPAN-TRACK BED

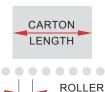
WIDTH GUIDE



Span-TrackBed Widthsare 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.

11.7" 17.7"	98, 99
17 7"	00 00
	98, 99
11.75"	100
14.75"	100
17.75"	100
23.75"	100
	14.75" 17.75"

## 98/99 SERIES ROLLER CENTER



**CENTERS** 

Roller Centersrefers 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 CARTONLENGTHE	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

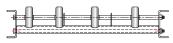




1.38" Roller (JRS)

is made of galvanized steel with bearings. 100 series



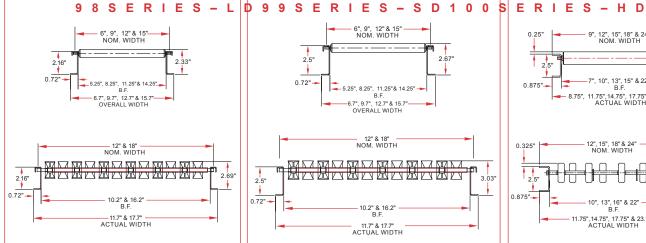


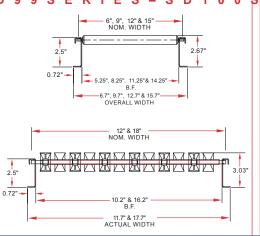
#### 1.9" Skatewheel (SW)

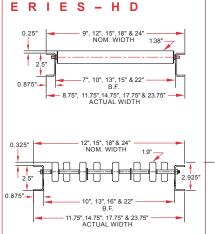
is available in steel and each wheel has a bearing. 100 series

SPAN-TRACK CAPACITIES						
	LIGHT DUTY	STANDARD DUTY	HEAVY DUTY			
UNSUPPORTED SPAN (in)	98 Series(2-5/32")99 6",9",12",15",18"*6 Roller–Lane (lbs/linearft)R Wheel–Bed (lbs/sqft)Wh	, 9",12",15",18"* ller –Lane (lbs/linearft)	100 Series(2-1/2")10 9", 12", 15", 18", 24" Roller–Lane (lbs/linearft)\	12",15",1		
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