



**SNAP LOCK**™  
INC.  
**Modular Conveyor Systems\***  
\*Patented  
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# P H O T O   A L B U M



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REV: November 6, 2001



# SNAP LOCK<sup>INC.</sup> Modular Conveyor Systems\*

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Four inch pitch nose bar idler ends.  
Eliminates the need for bearings in idler positions.

## **Ease of sanitation...**

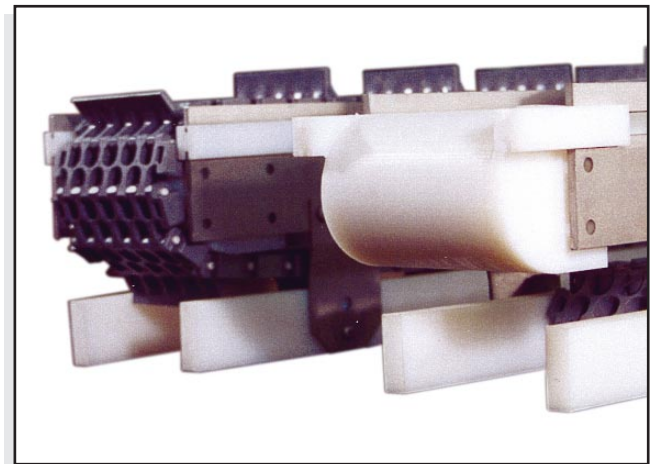
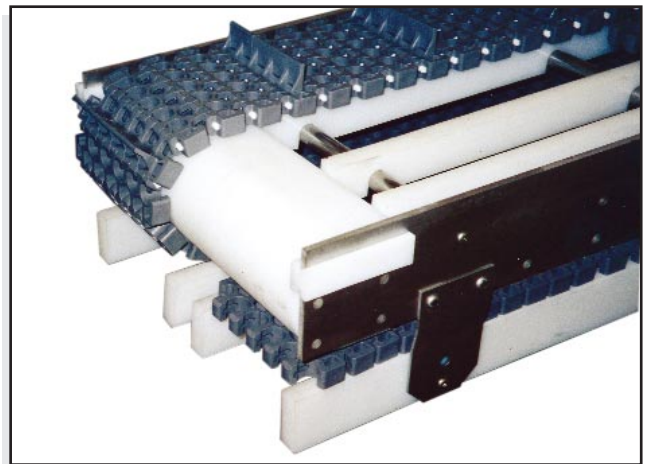
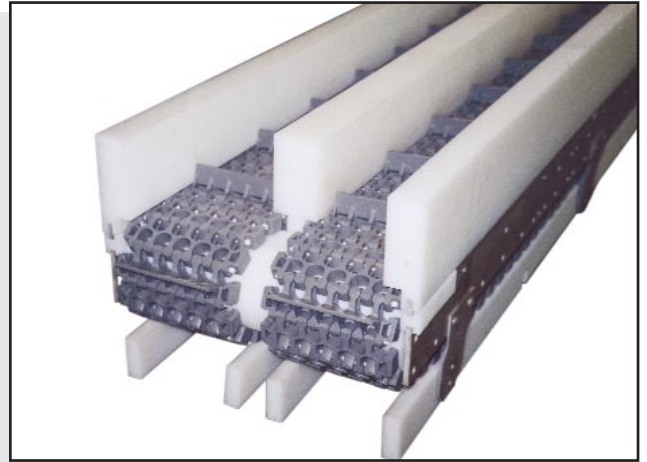
Nose bars slide in and out without the need of tools.

## **Prevent product contamination / Lower maintenance cost...**

No grease in product area.

## **Increased safety...**

No rotating shaft and sprockets at idler end.





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Horizontal conveyor on casters, compact drive section to allow reduced belt height and return belt support bed.



Horizontal conveyor with long belt side rails.

Idler ends with shaft and belt sprockets.





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Dual lane incline conveyor with over-belt side-rails and lane dividers. Pillow block bearings on idler shaft.



Dual lane incline conveyor with over-belt side-rails and lane dividers. Also shown are snap in place belt support rails and spanner bars.



End view of conveyor frame, over-belt side-rails and lane divider.

Shaft and belt sprocket with pillow block bearings.

Return belt support bed for flighted belting.





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Ten foot incline conveyor with over-belt side-rails. Standard nose bar on the lower end and extended nose bar on the upper end. *Custom hopper and catch pan.*

Two foot conveyor side panels with extended nose bars to complete a three foot overall length.

*Standard return belt drive with custom motor cover.*



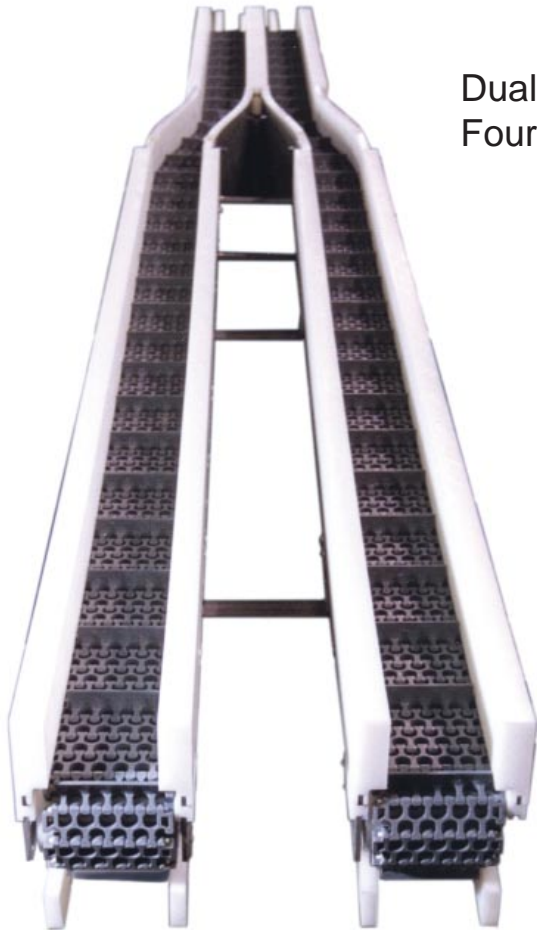
Return belt view with roller belt supports. Standard return belt drive with custom motor cover.





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Dual lane conveyor with custom radius section.  
Four inch pitch nose bar idler ends (*no bearings*).



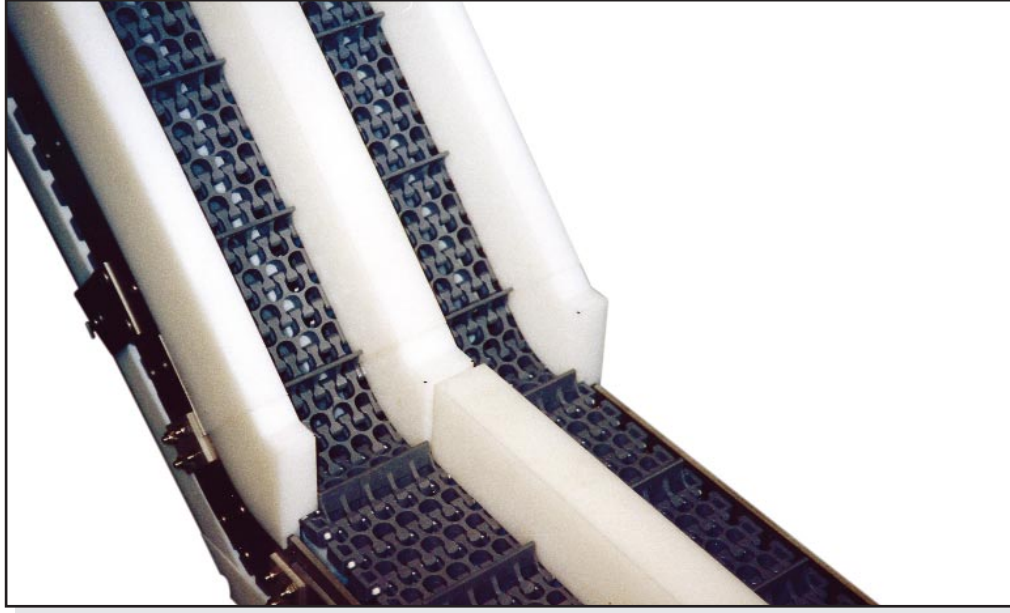
Incline conveyor section with lower  
incline belt hold downs.  
(*lane divider shown.*)



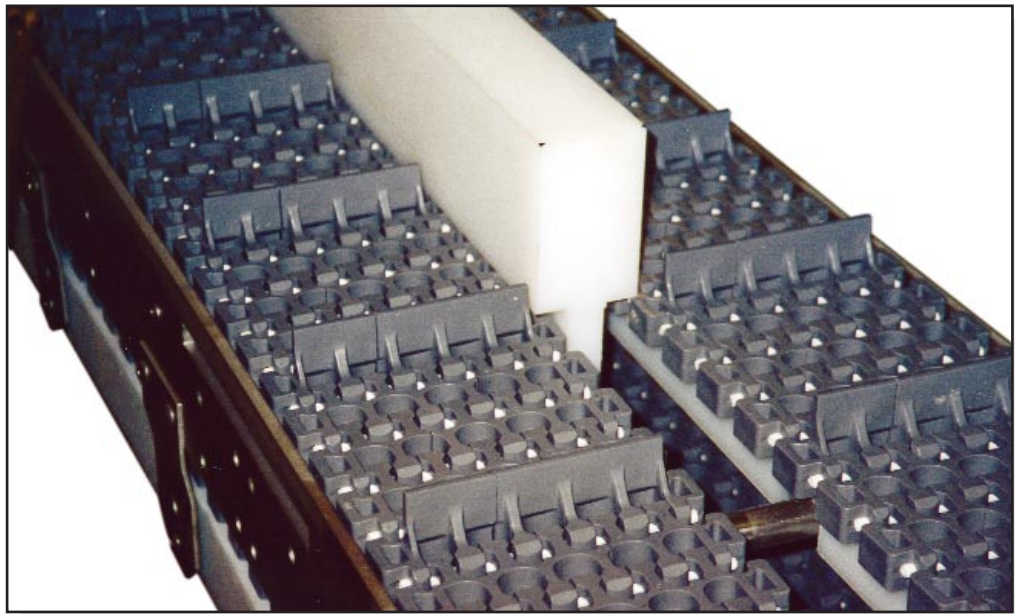


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Lower incline section belt hold downs and lane divider.

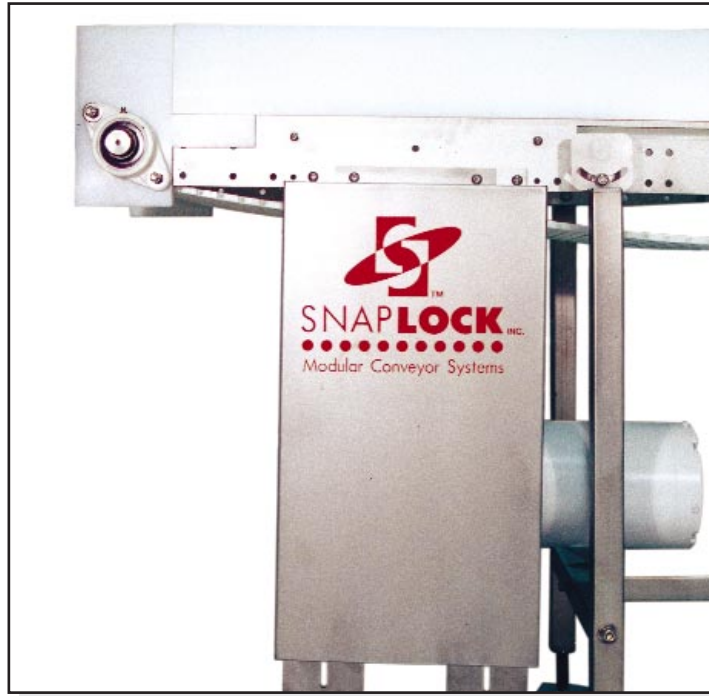


Over-belt lane divider snaps onto spanner bars.



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Return belt drive mounted in the overhung position,  
outside of leg supports.



Compact return belt drive.

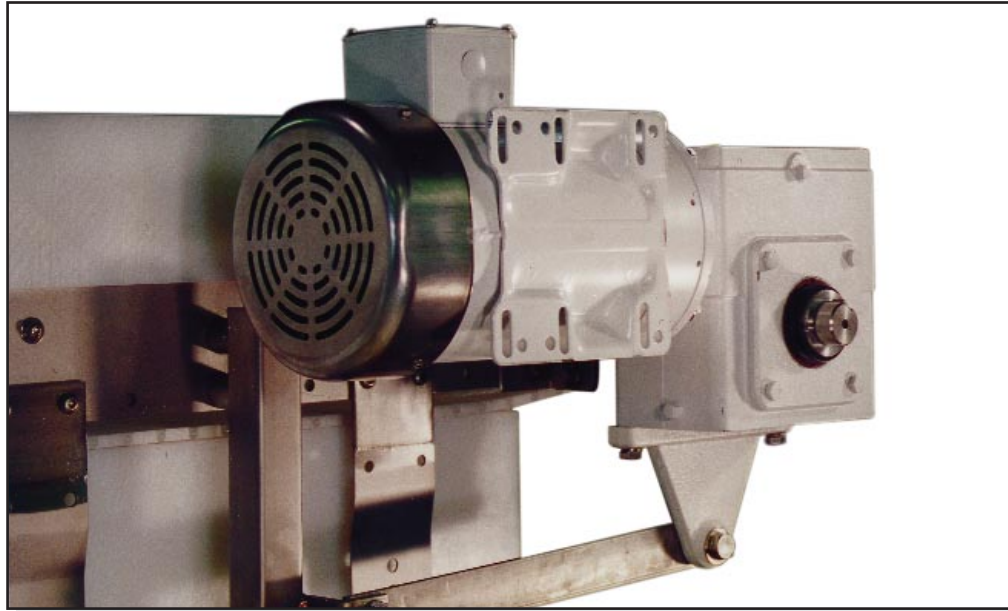




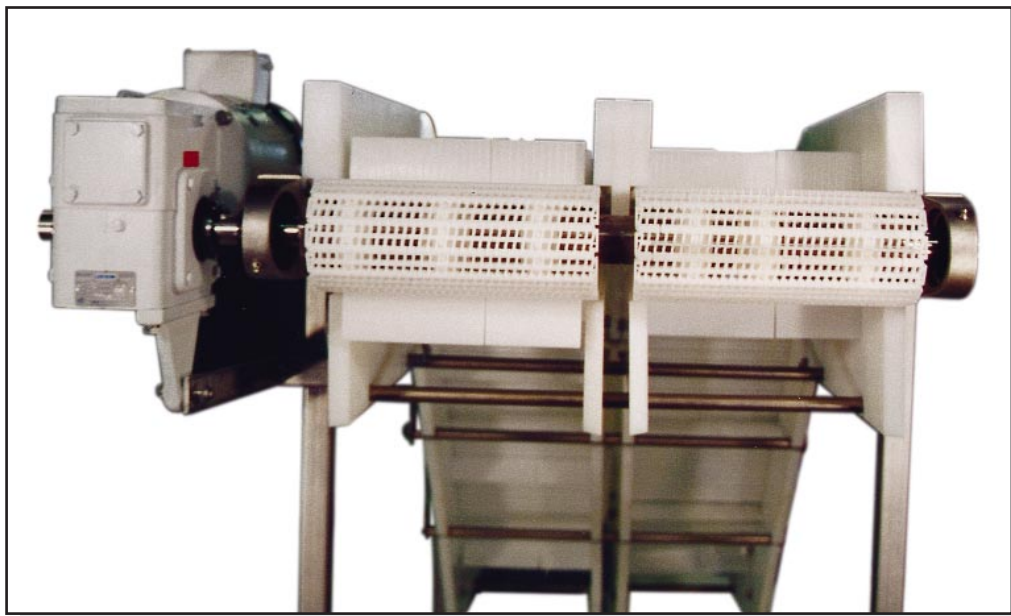


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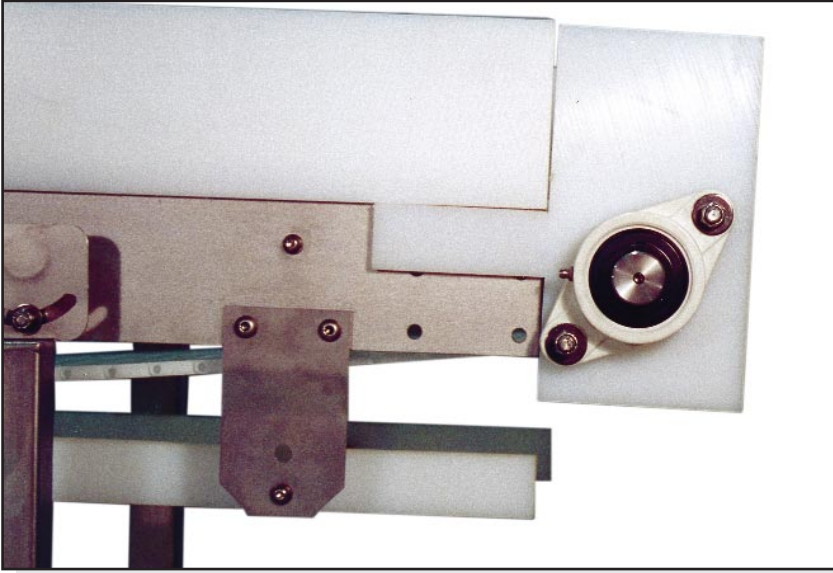
Standard direct end drive with torque arm.





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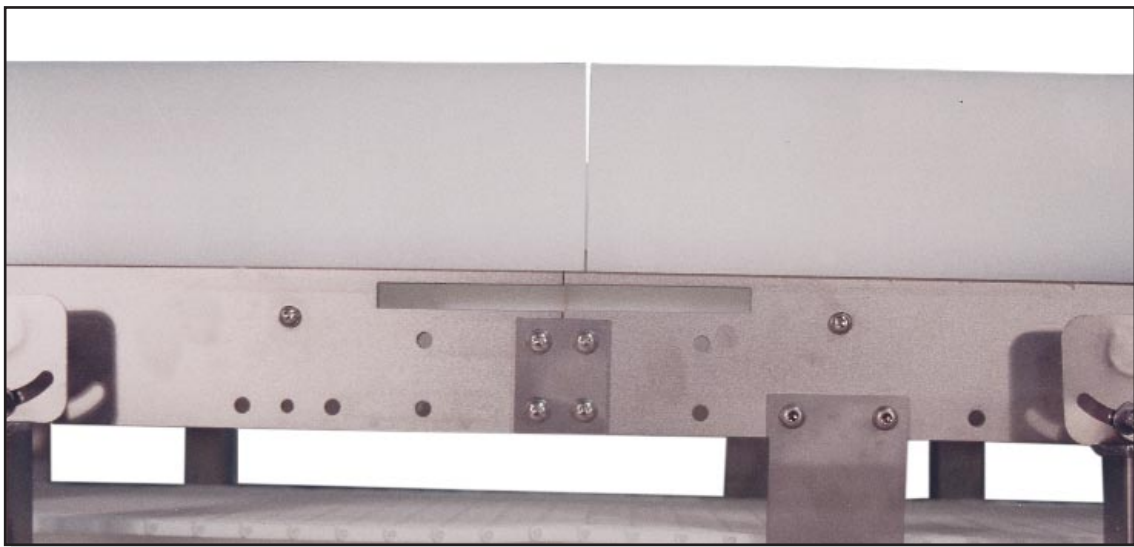
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Shaft insert with two bolt flanged bearing.  
*Remove insert without tools.*



Adjustable incline leg  
bracket allows conveyor  
angle adjustment up to 45 degrees.



Connecting plate allows the ease of connecting  
an additional conveyor section or transition.





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Eight foot section with custom trim saw and direct end drive.

