

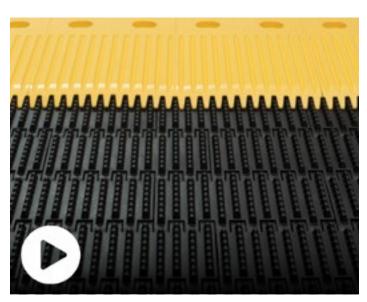
## **APPLICATION HIGHLIGHT**

## INTRALOX PEOPLEVEYOR SOLUTIONS

At Intralox, we understand that choosing the right conveyance technology is critical to ensuring the best results for your automotive manufacturing. With more than 200 installations at automotive plants worldwide, Intralox<sup>®</sup> PeopleVeyor™ solutions are a proven technology for reducing costs and increasing employee morale in general assembly areas.

## **REVOLUTIONARY BENEFITS**

- Ergonomics: PeopleVeyors can reduce the amount of employee walking on the line by 40%-60%. They also make it easier to perform the most difficult jobs, such as front-end assembly and low-elevation work, thus lowering fatigue and increasing productivity.
- Safety: By minimizing injury risk for the most hazardous jobs, PeopleVeyors reduce absenteeism and employee injury.
- Product Quality: Many companies regard
   PeopleVeyors as critical because they ensure
   product quality during precise installations and
   reduce re-work costs.
- Takt Time: PeopleVeyors can improve synchronization with the assembly line to decrease takt time.



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"I greatly appreciate Intralox's quick reaction and the high level of service they provided. We rely on our PeopleVeyors to help us maintain peak productivity. If our workers have to walk and work simultaneously, they become less focused, production slows down, and the error rate potentially increases. We simply can't afford any of that, so Intralox's quick service is important to us."

Assembly Maintenance Manager, European Vehicle Maker

## PEOPLEVEYOR BELT OPTIONS HELP PLANTS MEET SPECIFIC APPLICATION NEEDS

**Long and Narrow:** Series 10000 belts, the strongest and stiffest modular plastic belting on the market, are the best choice for long and narrow applications to minimize the risk of dynamic motion and ensure long belt life.

**Safe Transfer and Debris Collection:** Non Skid Raised Rib belts ensure proper debris collection and worker transfers, and minimize the occurrence of slips, trips, and falls. This style features finger transfer plates that extend between belt ribs to prevent hardware from dropping off conveyor ends; traditional kick plates are no longer required<sup>1</sup>.

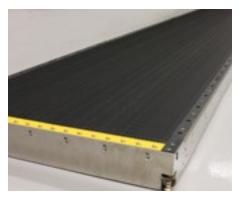
**Low Profile:** Small-pitch belts are the best option for achieving a low profile to minimize pit construction and increase flexibility for future changes. Intralox small-pitch PeopleVeyors use S1000 belts and can be used in conveyors as short as 5 in (127 mm) in most cases.

<sup>1</sup>Now available for S1200 and S10000. Soon to be available for S4500.

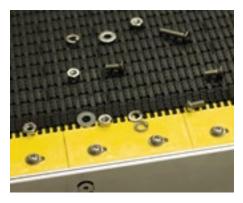




The strength and stiffness of the S10000 is ideal for long or narrow belt conveyors.



The 0.6-in (15-mm) pitch of the S1000 accommodates small drive sprockets for low-profile PeopleVeyors.



Finger transfer plates prevent debris from getting caught and damaging the belt.

Contact Intralox Customer Service to learn more and receive a customer payback analysis for your application.

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