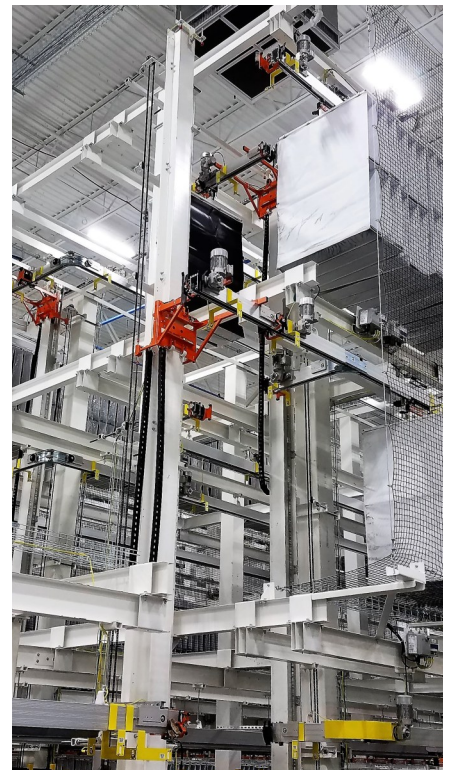
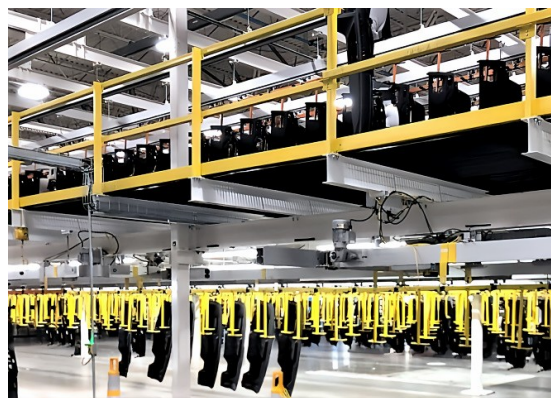




IntelliTrak™
Material Handling Solutions

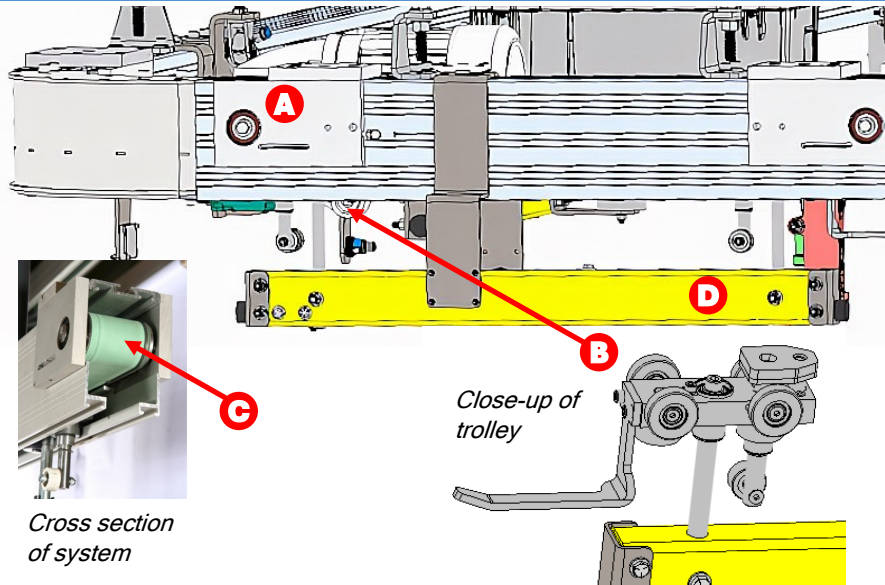
150 SERIES

**Friction Drive Overhead Conveyor
150 lb. Load Capacity**



LIGHT-DUTY 150 SERIES WITH FRICTION BELT DRIVE

IntelliTrak™
Material Handling Solutions



- A** Motor Assembly powering the friction belt
- B** Trolley supports load and allows for accumulation.
- C** Drive Belt transfers movement to the trolley
- D** Load Bar customized to support product load

BENEFITS OF AN INTELLITRAK SYSTEM

LESS DOWNTIME REQUIRED FOR INSTALLATION, MODIFICATIONS AND MAINTENANCE.

A modular support structure (with bolted profile sections) means the system can continue to operate during maintenance and modifications.

LESS FLOORSPACE REQUIRED

Forward and Reverse, VDLs, shuttles, and deadheads minimize system footprint.

CLEANER, QUIETER, SAFER DRIVE SYSTEM

A friction belt drive system (no chain) means a cleaner finished product, quieter operation and safer system for employees.

MINIMAL MAINTENANCE, MORE RELIABLE SYSTEM

A friction drive with no chains mean less technical labor and wear parts, resulting in a more reliable system with less downtime.

INCREASED EFFICIENCY WITH INDEPENDENTLY-CONTROLLED ZONES

- Forward and Reverse in same system.
- Stop one carrier without stopping the entire system.
- Change processes or destinations of products on the fly.
- Utilize shuttles to move products more efficiently.
- Energy efficient: zones run only when needed.

INLINE SPEED CHANGES

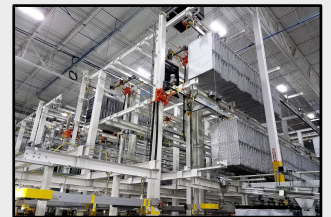
Sections of the system can be configured to run at different speeds using different ratio gear motors and variable frequency drives.

ACCUMULATION

Accumulates easily for storage or production. Can hold trolleys in a buffer position on the driven line or in special buffer sections.

SYSTEM OPTIONS

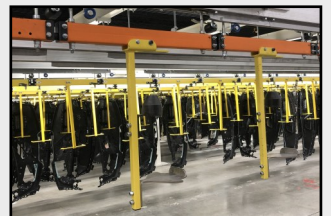
Vertical Drop Lift
for vertical
transport



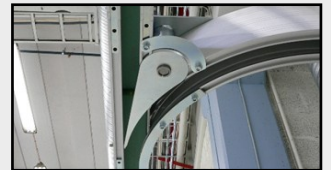
Shuttle for
horizontal
transport



Custom-designed
carrier and/or
load bar



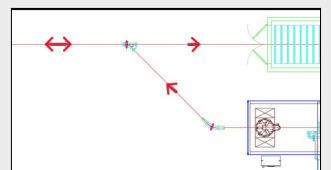
Switches to
change path
of trolley



Curves-
driven and
non-driven



Deadheads
reduce need for
large turns



Forward/Reverse on
the same line

To see the 150 Series in action, visit www.intellitrak.com.
For a custom quote, call 513-714-4133 x2