



SPECIAL USE CONVEYORS

**OUR INNOVATION,
YOUR SOLUTION.**



◀ **AIR CHAIN ACCUMULATION CONVEYORS**

- Inflation mechanism ensures soft start and stop
- Single motor can power up to a 100 foot conveyor, in light duty service. Standard speed of 40 ft/min.
- Transports loads up to 3500 lbs. (light duty up to 2500 lbs.) Minimum weight 300 lbs.
- Ideal for tough environments -- no photoeyes required
- Handles virtually any pallet in any orientation (CHEP, GMA, Europallets, etc.) except plastic slave boards
- Simple, clean design with no mechanical clutches - available in roller or wheel styles



◀ **BAG FLATTENER CONVEYORS**

- 4 Models for inclines from 0 to 60 degrees
- Easy for a single operator to adjust to different bag thicknesses
- Air operated, 80 PSI maximum
- Standard speeds of 65, 80 or 100 feet/minute
- Standard designs can be easily adapted to your specific needs



◀ **IN-LINE KNOCK DOWN TURNER CONVEYORS**

- Knocks down standing bags and rotates them 45 degrees for butt first transport
- High speed - up to 120' per minute
- Handles 25-50-100-110 lb. sealed or sewn bags
- Easily adjusts to different bag sizes -- knock-down bar and turning plate are adjustable
- V-guided belt for positive belt tracking keeps the belt straight eliminating the need to manually track the belt, and reducing maintenance

6 Key Features Specialty

- Rugged, durable powder-coated finish
- Standardized equipment use conveyors
- Mild steel and stainless steel options
- Optional full panel PLC controls program in-house
- Easily integrates with existing handling equipment
- 35 years experience in manufacturing conveyor solutions

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TURNTABLES ▶

Circular design provides no pinch points

Flexible turning up to 180° while keeping pallet orientation relative to direction of travel

Standard industrial components

Standard or high performance version

Standard: weight to 3500 lbs., minimum height 18 inches, diameter of 72 inches, speed of 40 ft./min.



PALLET DISPENSERS ▶

Handles pallets stacked 15 high, or 1000 lbs., with full height side guides up to 8'

Standard speed of 2 pallets/minute

Totally electric providing stability in the lift and easier maintenance (no pneumatics)

No starter pallet required

Handles various pallet sizes, including CHEP and GMA

2 models available for differing dispensing elevations



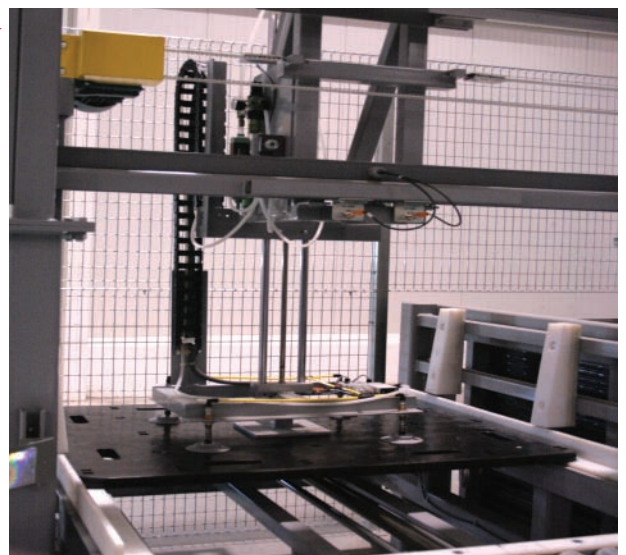
SLIP SHEET DISPENSERS ▶

Slipsheets can be loaded in either direction for 40" or 48" face leading on conveyed pallet

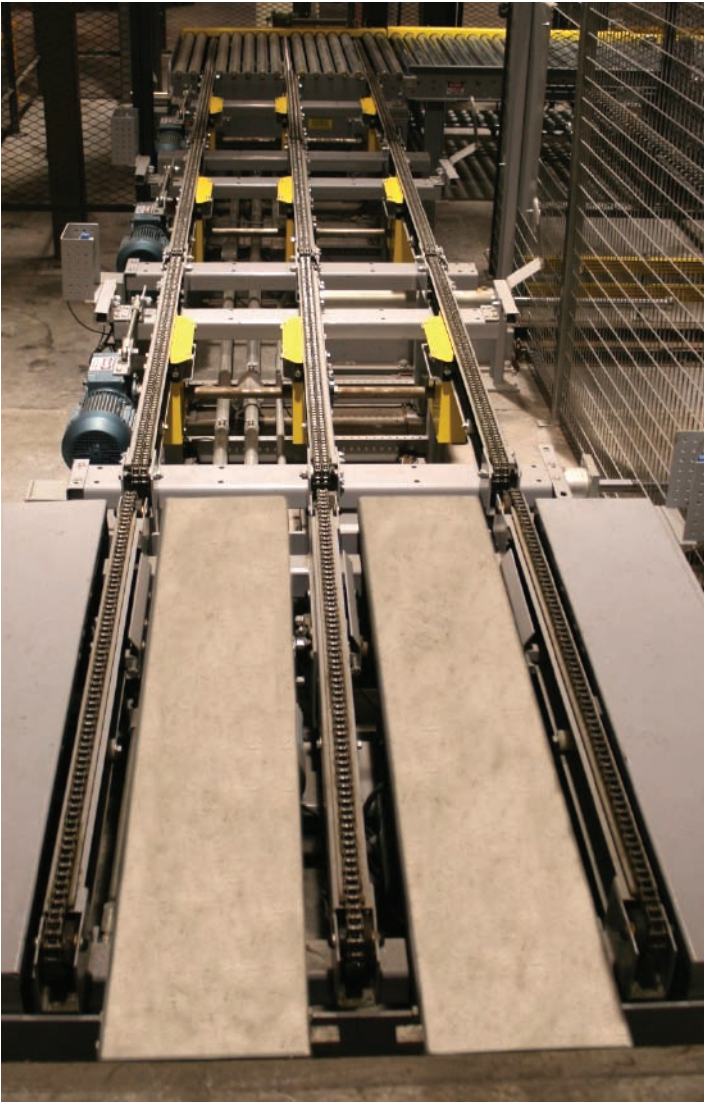
Handles various pallet sizes, including CHEP and GMA

Standard speed of 2 pallets/minute

24" load height capacity, including pallet



Westfalia's in-house engineering team utilizes the latest parametric modeling software (SolidWorks) allowing us to respond quickly to any custom requirements.



▲ Pallet Jack Conveyor with chains that raise / lower

Westfalia's full-line of conveyors

PALLET HANDLING CONVEYORS

- Air Chain Accumulation Conveyors
- Chain Driven Live Roller Conveyors
- Pallet Jack Conveyors
- 3-Strand Chain Conveyors
- Wire Mesh Belt Conveyors
- Right Angle Transfer Conveyors
- Transfer Cars - handling 1, 2 or 4 pallets
- Turntables
- Single & Double Mast Vertical Reciprocating Conveyors

BAG HANDLING CONVEYORS

- Accumulation Conveyors/Feeders
- Bag Closer Conveyors
- Belt Conveyors
- Compact Length Conveyors
- Gravity Conveyors
- Incline Transport Conveyors
- Packer Discharge Conveyors
- 90 Degree Curve Conveyors
- Reject Unit Conveyors
- Settler Conveyors
- Transfer Unit Conveyors
- Continuous Vertical Conveyors
- Palletizing Turntables
- Roller or Plate Discharge Units

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