

# Just-In-Time Trailer Conveyors

Engineering, Design, and Installation Guide



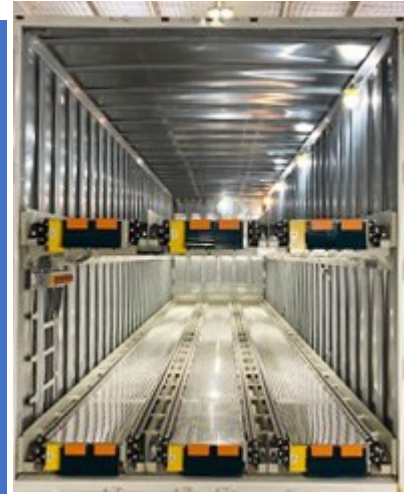
T R A I L E R S

# Power Pack... Where Just-In-Time Solutions Take Shape

## Designed for Just-In-Time Delivery

**Power Pack turnkey material handling systems are designed to meet today's Just-In-Time delivery of components to line set needs.**

- Receiving a broadcast
- Reversing production through computerized scheduling
- Storage of manufactured components
- Reverse sequencing and staging
- Automatic loading at dock side
- Transporting over-the-road in closed vans
- Automatic unloading at dock side
- Delivery to line set



## Computer Directed Monitoring Systems

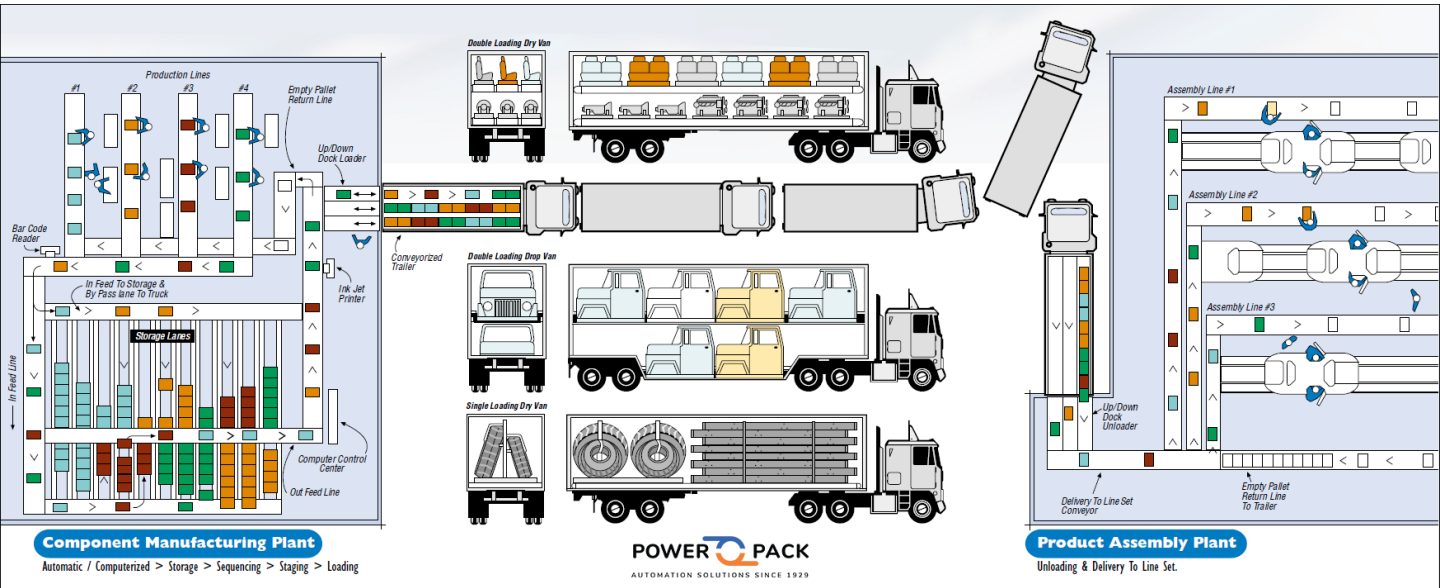
**Power Pack's advanced monitoring systems provide:**

- Interfacing host computers with programmable logic controllers
- Menu-driven CRT's for operational programming
- Product code tracking and inventory status
- Bar code reader information processing
- Poke-Yoke and on systems
- Descriptor package for PLC software



# Handling Small To Large Components

From car seats, engines, and transmissions... to truck cabs and frames, you can rely on Power Pack to provide the right Just-In-Time system...every time



## The Resources to Meet Your Needs

Power Pack offers a broad selection of material handling solutions to meet virtually every need:

### Conveyor Components

If your company is looking to reduce costs by building its own conveyors – these pre-engineered modules are the right choice.

### Welded Construction Conveyors

When specifications call for: “One piece formed body and welded construction throughout,” Power Pack welded construction conveyors are the ones to choose.

### Universal Conveyors

The common frame design used for all 12 models of our Universal conveyors provide economy and durability for today – and quick interchangeability to meet new demands in the future.



## Trailer Mounted Sequencing Conveyors

These unique conveyors are designed to provide fast and efficient plant-to-plant loading and unloading of components for just-in-time delivery to line set.

## Custom Conveyors

Need a special conveyor design? Our over 90 years of experience is available to provide you with a cost effective solution.

## Synchronized, High Throughput, and Storage and Retrieval Systems

Power Pack systems engineers specialize in creating advanced systems to reduce manufacturing and inventory costs while meeting marketing demand.

### Power Pack Conveyor Company

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## Specific Application and OEM Conveyors

Power Pack offers a wide selection of pre-engineered bulk material handling, part handling, manufacturing and processing conveyors.

- Horizontal Slider Bed
- Horizontal Flanged Belt
- Horizontal "V" Tracking
- Incline
- Cleated Incline
- Cleated Incline with Nose-Over
- Gravity
- Horizontal Belt Over Roller
- Belt Driven Live Roller
- Zero Pressure
- Chain Driven Live Roller
- Skewed Chain Driven Live Roller
- Wire Mesh
- Floor-to-Floor
- Table Top
- Die
- Steel Hinge Belt
- Self-Cleaning
- Flanged Trough
- Corrugated
- Troughing Idler
- Magnetic
- Drag Chain
- Slat
- Bucket
- Belt Curves
- Wash
- Roller Flight