

# PACLINE™

## OVERHEAD CONVEYORS

ISO 9001

Cart docking mechanism



## Gravity Assisted Manual Conveyors for Parts Accumulation

Gravity rail & trolley transfer system with docking transfer carts

# Turnkey solution for your part handling requirements



Loaded buffer



Manual singulating unload



Cart and structure connecting

## ACCUMULATION AND STORAGE

- Two methods of accumulation:
  - rails can be monoplane with latching trolleys
  - rails can be slightly sloped allowing gravity to help accumulate parts
- Mobile carts are custom designed to accommodate your specific part requirements.
- Cart activated stoppers at ends of storage rails queue parts for transfer onto mobile carts.
- Smooth docking guides help precisely locate carts for part transfer.



Accumulated storage

## SIMPLE AND COST EFFECTIVE

Bolted connections on the PAC-LINE™ conveyor combined with bolt together structure means little or no welding for quick, easy installation.

## FLEXIBLE

This system can be designed with adjustable structure to accommodate a wide variety of parts for future programs.

## IMPROVED PLANT SAFETY

A PACLINE buffer and storage system can help improve plant safety by reducing forklift traffic.



Adjustable structure



Cart and structure

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