

ALVEY[®] PALLETIZER SOLUTIONS



Intelligrated[®]

Alvey 950 Series

Hybrid in-line palletizers



Main Features

Providing a high-speed solution for flexible, in-line palletizing, the Alvey 950 uses one or more robotic arms — depending upon rate requirements — for pattern forming.

- Ideally suited for small packages and complex patterns
- Rates in excess of 100 cases per minute depending on product and pattern
- Easily reconfigured for any type of product
- Accommodates products with minimal secondary packaging without compromising the integrity of the finished product
- New patterns can be programmed from the Human Machine Interface (HMI)

Flexibility is Key

Flexibility is the key to the design of the Alvey 950 palletizer family. Reduced secondary packaging applications are ideally suited for this palletizer. Quick line changeover and smaller finished case sizes, multiple product formats, and more complex patterns are perfect for the Alvey 950.



Case Turner

Alvey 900 Series

Very high-speed palletizers



Main Features

These in-line palletizers have been operating 24 hours per day, 7 days per week for over 30 years.

- Most popular machine in the in-line market with over 600 sold
- Gentle product handling
- Proven performance from the company that invented in-line palletizing
- Two- or three-stage infeed belt conveyor
- One-piece heavy-duty tube frame and premium quality components
- Adaptable to your specifications

Two Available Hoist Types

- All-electric chain hoist
- Highest-speed hydraulic ram hoist

High-Speed Tier Sheet Dispenser

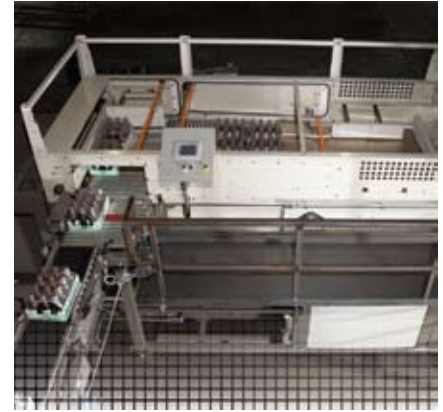
- High-speed unit can place 8-10 sheets per minute
- Keeps up with tier sheet requirements for very high-speed applications
- Most often used when handling film bundles



Hydraulic Ram Hoist

Alvey 880 Series

High-speed case palletizers

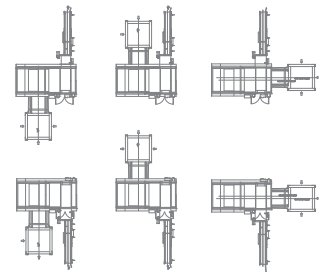


Main Features

Handling a broad range of case sizes, slip sheets, tier sheets, and case orientation requirements, the Alvey 880 Series provides smooth, quiet performance and optimum flexibility on the line.

- Heavy-duty construction
- Flexible layout
- Available in front- and side-discharge configurations
- High-speed capability in a compact footprint
- Up to 75 cases per minute
- Pattern utility software allows for creation of new case patterns from the touch screen

Alvey 880 Configurations



Case Turning at Infeed

Alvey 780 Series

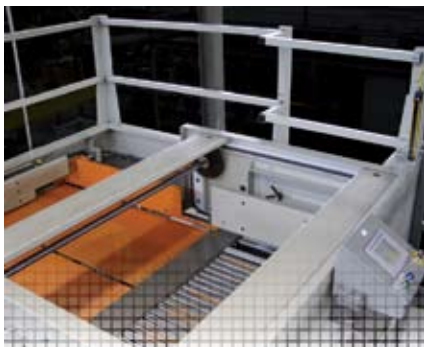
Mid-speed case palletizers



Main Features

Well-suited for single- or multiple-line applications, these very compact, mid-speed machines feature a clean, simple design and are of heavy construction using premium components to ensure exceptional reliability.

- Recirculating or reciprocating row pusher
- Touch-screen operator interface with advanced diagnostics and messaging
- High-level infeed for overhead conveying or accumulating lines
- Close-center rollers and bi-parting apron enable handling of a wide variety of cases
- Up to 50 cases per minute
- High-level infeed machines have a smaller footprint than comparable low-level infeed palletizers
- Pattern utility software allows for creation of new case patterns from the touch screen



Recirculating Row Pusher

Alvey 680 Series

Floor-level case palletizers

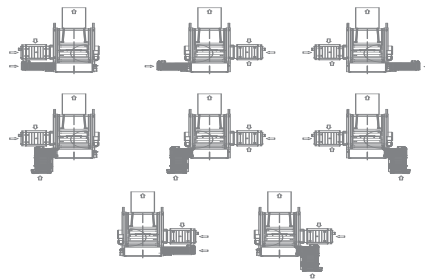


Main Features

These compact, floor-level infeed palletizers are available in three different models, offering a range of speed capabilities. Eight standard arrangements allow the case infeed, pallet feed, and load discharge to be configured to fit any layout.

- Heavy-duty construction
- Floor-level infeed
- Lexan and round wire guard panels allow personnel to view machine operation
- Simple design and premium components ensure exceptional reliability
- Rates in excess of 60 cases per minute

Alvey 680 Configurations



Simple Row Forming

Alvey GS100 Series

Scalable palletizers



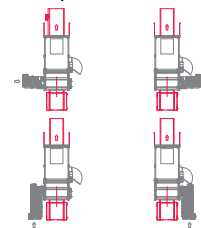
Main Features

The Alvey GS100 Series provides a cost-effective, scalable palletizer for those looking to convert from manual palletizing. The Alvey GS100 Series includes three models for a complete range of pallet-handling options.

- Modular design with multiple standard layout configurations
- Metric design
- Ships in a single shipping container
- Heavy-duty construction
- Up to 50 cases per minute (with optional layer table)
- Quick delivery

Alvey GS120 Configurations (Gray)

Alvey GS140 Configurations (Gray + Red)



Simple Layer Forming

About Intelligrated

Intelligrated is a leading American-owned, single-point provider of automated material handling solutions with operations in the U.S., Canada and Mexico. Headquartered in Cincinnati, Intelligrated designs, manufactures and installs complete material handling automation solutions, including IntelliSort® line sortation systems, Crisplant® tilt-tray and cross-belt sortation systems, conveyor systems, Alvey® palletizers and robotics, Real Time Solutions® order fulfillment systems, warehouse control software and advanced machine controls—all supported by 24x7 Customer Service and Support.

Serving the warehousing, distribution, consumer product manufacturing, postal and parcel markets, Intelligrated collaborates closely with its clients to develop productivity solutions and responds to their needs throughout the life of their material handling systems.

Intelligrated Products and Services

- Systems Integration
- Sortation Systems
- Conveyor Systems
- Palletizing Solutions
- Software & Controls
- Order Fulfillment Systems
- 24x7 Technical Support
- Design & Build

Intelligrated Service & Support

The in-house Customer Service and Support (CSS) program offered by Intelligrated backs all of our products. Services available include:

- IN-24x7® technical support
- Replacement parts logistics
- Field service
- Equipment and system audits
- Upgrades and modifications
- Full service and maintenance contracts
- Preventive maintenance
- Customer training and documentation

CSS is available 24x7 to provide all of the services needed to keep your equipment running at peak efficiency. Whether it's on-site support or troubleshooting via our hotline, Intelligrated has the most comprehensive customer support program in the industry.

Service and Parts Hotline

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