Via Incisa 1, 37022
Fumane VR, Italy
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Used OCME PEGASUS F160 palletizer

Machine type:	Palletizer
Ref:	PAL52
Model:	F160
Year:	2004
Speed:	40000 Bottles/hour
Condition:	Ready for Operation
Formats:	330 ml
Containers:	Can, Glass, PET
Products:	Beer, Oil, Spirits, Water (Sparkling), Water (Still), Wine (Sparkling), Wine (Still), CSD

Technical details

Product type:	Bundles	Palletizer Type:	Robotic
Type of operation:	Fixed	Type of Handling:	Low level
Supported pallet dimensions:	["Eur-Epal pallet, 800x1200 mm"]	Safety features:	Yes
Manuals:	No	Voltage:	400 V
Frequency:	50 Hz		

Description

Used OCME PEGASUS F160 palletizer

Technical Specifications & Performance Data

The OCME Pegasus F160 is a high-precision robotic palletizer engineered for end-of-line operations in beverage production and industrial packaging. It is designed to handle wrap-around packs, trays with film, and bundled packages containing bottles or cans, ensuring accurate stacking and excellent load stability on standard pallets.

- **Manufacturer:** OCME
- **Model:** Pegasus F160
- **Year of manufacture:** 2004
- **Machine type:** Robotic palletizer

- **Maximum speed:** up to 40000 (format and pattern dependent)
- **Supported pallets:** Eur-Epal 1200x800 mm
- **Current working format:** 0.33L packs (typical beverage format)
- **Container materials:** PET, Glass, Aluminum (cans)
- **Rated voltage:** 400 V AC, 3 Ph + T
- **Rated frequency:** 50 Hz
- **Short-circuit current rating (SCCR):** 10 kA
- **Compressed air:** 6 bar

Advanced Automation & Control Systems

This second hand palletizer integrates advanced automation with Siemens PLC and Siemens HMI for reliable, user-friendly control. The interface enables recipe management for different pack patterns, clear status visualization, and streamlined diagnostics to minimize downtime. Safety-rated controls and interlocked guarding contribute to dependable operation on busy production floors.

- Siemens PLC for robust sequence control
- Siemens HMI with intuitive operator interface
- Programmable layer patterns and quick job selection
- Efficient start/stop and error handling for smooth operation

Production Line Integration Capabilities

The Pegasus F160 integrates seamlessly into a used bottling line or stand-alone end-of-line cell. It accepts incoming packs from shrink wrappers, wrap-around case packers, and tray packers, forming stable pallets for warehouse or shipment. Flexible format handling supports PET, glass, and aluminum packs across a wide beverage portfolio.

- Compatible with wrap-around, tray + film, and bundled packs
- Designed for PET, Glass, and Aluminum container packs
- Works as part of complete bottling equipment or as a standalone palletizing island
- Fast changeovers between formats and palletizing patterns

Machine Condition & Maintenance History

The machine is reconditioned, guaranteed, and ready for operation. Supplied in excellent working condition with compatible spare parts availability, it is prepared for immediate integration into beverage production and industrial packaging lines.

- Reconditioned and guaranteed
- Ready for use
- Compatible spare parts available

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Operational Performance & Versatility

Engineered for high-throughput environments, this robotic palletizer delivers consistent layer formation and stable pallets for a wide range of beverages and liquid food products. It is suitable for water, sparkling beverages, soft drinks, wine, beer, spirits, milk, and edible oil, managing diverse packaging types while maintaining efficiency.

- Ideal for beverage production and industrial packaging
- Handles packs of products such as Water, CSD, Wine, Beer, Spirits, Milk, and Oil
- Accurate placement and stable layer build-up for reduced rework

Installation Requirements & Site Preparation

The Pegasus F160 requires standard industrial utilities and appropriate floor space for pallet handling, pack infeed, and finished pallet discharge. Electrical and pneumatic connections are straightforward, enabling rapid commissioning within existing production cells.

- Electrical: 400 V AC, 3 Ph + T, 50 Hz
- Compressed air: 6 bar
- Suitable for integration with conveyors and end-of-line equipment

Safety Standards & Compliance Certification

Built to meet stringent industrial safety practices, the machine includes guarded access with safety interlocks and emergency stop circuits. Electrical assemblies feature a short-circuit current rating of 10 kA, aligning with modern safety expectations for packaging machinery used in food and beverage environments.

- Safety guarding and interlocked access
- Emergency stop circuits
- Hygienic, production-friendly construction for beverage applications