

APPLICATION AREAS

- Packaging types: Bags, drums, canisters, hobbocks, cartons, roll goods
- Industries: Chemical, petrochemical, food, logistics, animal feed, construction chemicals

YOUR BENEFITS AT A GLANCE

- Performance: Up to 2,000 bags per hour (depending on its configuration)
- Flawless pallet appearance
- Quick and easy access to multiple layer patterns
- Smaller footprint compared to layer palletizers
- Dynamic stack height, automatic adjustment via sensors
- Enhanced workplace safety through automated processes
- Very low maintenance requirements (every 5,000 hours)
- Up to 40% lower acquisition costs compared to alternative technologies
- Easy setup and maintenance through ground-level access

VeloPack – PRECISE AND FLEXIBLE FULLY AUTOMATED PALLETIZING

Innovative gripping tools give all versions of the GREIF-VELOX VeloPack an exceptional level of versatility, speed, and precision. These compact, low-maintenance palletizing robots ensure more efficient and safer processes—with results that speak for themselves: neat and precisely stacked pallets.

MAXIMUM FLEXIBILITY AND HIGH SYSTEM AVAILABILITY

Depending on its configuration and design, the GREIF-VELOX VeloPack robot can palletize and depalletize valve bags, canisters, drums, hobbocks, cartons, and converting products. Additionally, in its six-axis version, the robot can handle a variety of tasks, including managing top and intermediate sheets, supplying empty pallets, removing defective bags, and transporting filled bags.



4-axis side gripper

The automated process ensures a safe and continuous operation, requiring minimal manual intervention. This significantly increases both workplace safety and system availability.



6-axis gripper



Canister gripper



Contour gripper



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ACCESSORIES & EXPANSIONS

- Remote maintenance capability
- Automatic tool-changing system
- Laser sensors for automatic height detection
- Food-grade lubricants (H1)
- Transport and safety systems
- Wrapping system
- Top sheet applicator
- Empty pallet magazine
- Automatic labeling system (VeloFlexLabeler)

DISCOVER MORE ABOUT OUR SOLUTIONS FOR PALLETIZING:

Scan the QR code or visit our website for detailed information.

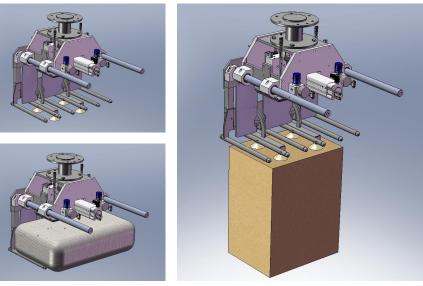
COMPACT AND ADAPTABLE DESIGN

Compared to conventional layer palletizers, the GREIF-VELOX VeloPack stands out for its versatility and compact footprint. Its smaller installation space makes system setup significantly more flexible. This high level of flexibility also applies to palletizing: different layer patterns can be quickly accessed and individually applied with minimal effort.

Thanks to a partnership with industry leader KUKA, GREIF-VELOX provides robust and high-quality hardware, built on decades of expertise.







Combination gripper with bag or box

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