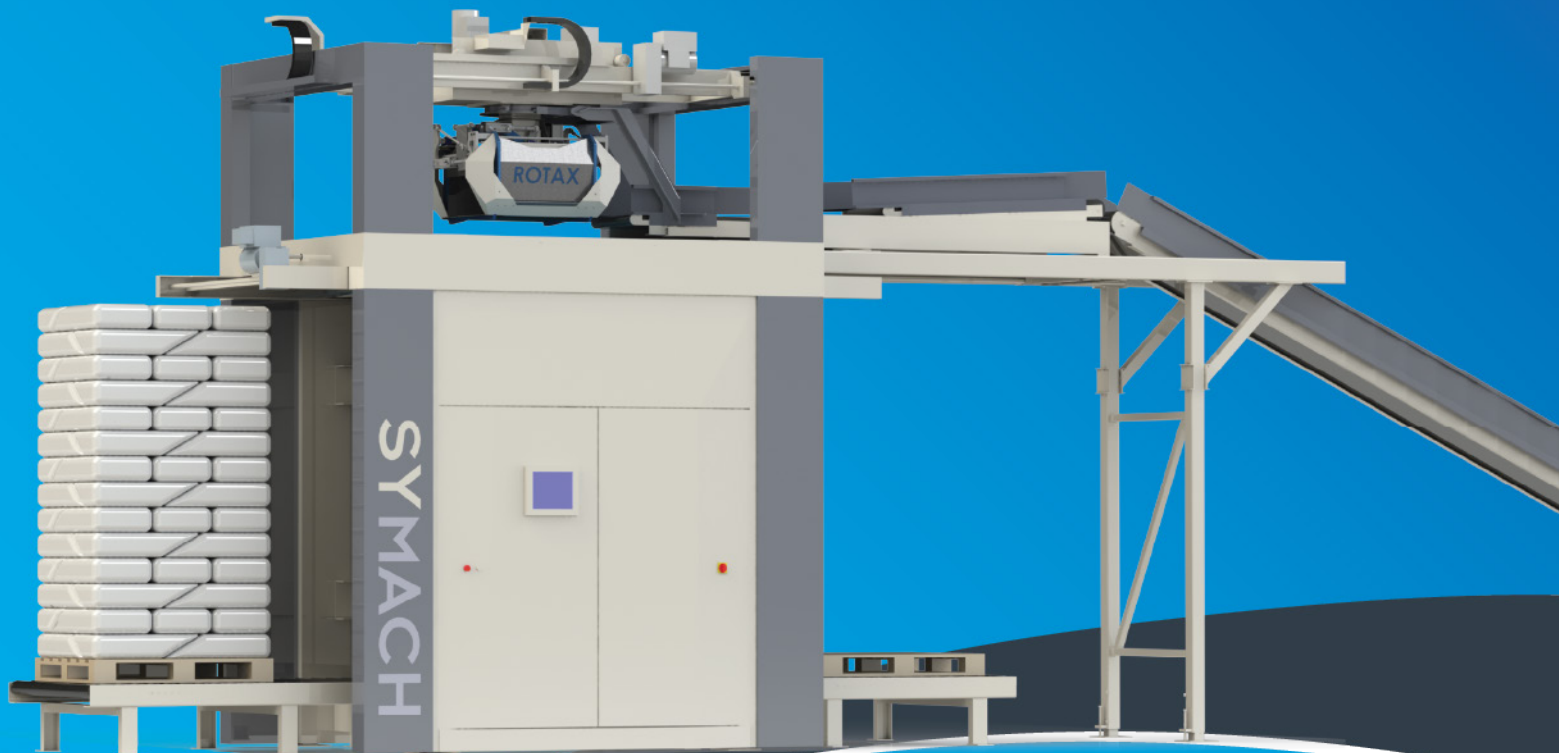




SYMACH MACH SERIES PALLETIZERS

Precision Stacking. Proven Stability. Scalable Performance.

SYMACH MACH Series palletizers are custom-built to create efficient, flexible logistics processes, delivering consistent, high-precision stacking across industries on a standardized yet fully customizable platform that handles virtually any bag type. Engineered around the philosophy that every palletizer should perform the same regardless of speed, the MACH Series stacks within pallet dimensions to prevent overhang, reduce product damage, and ensure stable, transport-ready loads.

PRECISION | SPEED | STABILITY

WHY CHOOSE THE THE MACH SERIES?

PRECISION HANDLING. SCALABLE PERFORMANCE.

At the core of every MACH Series palletizer is the SYMACH manipulator — engineered to handle each bag individually with controlled, horizontal presentation and exact placement.

Unlike conventional systems that push or grip product into position, the MACH manipulator centers and secures each bag before release, creating consistent overlap and tightly formed, transport-ready pallets.

The result is reliable stacking performance at any speed — from moderate production rates to high-output operations.



END-EFFECTOR CONFIGURATIONS Engineered for Your Throughput

The MACH Series platform supports multiple palletizing head configurations, allowing performance to scale without compromising stacking precision or load quality.

PART OF A COMPLETE PALLETIZING SYSTEM

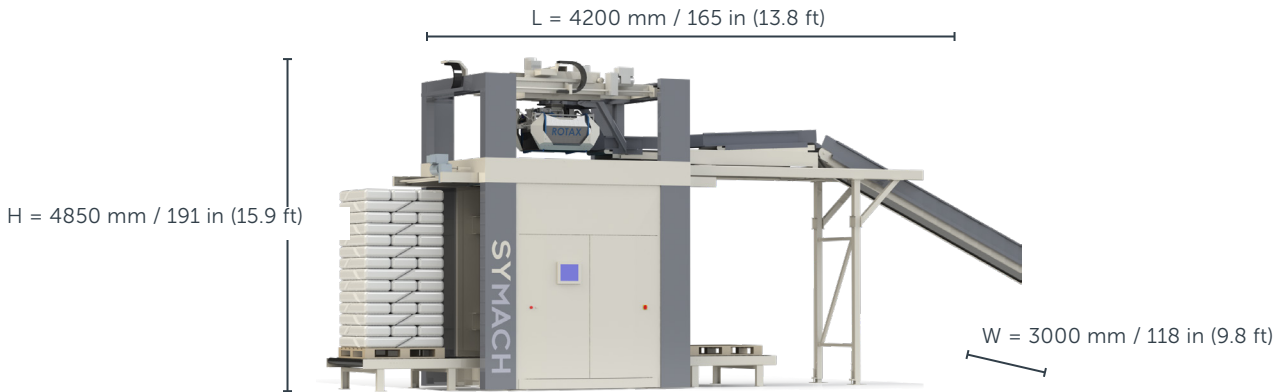
From infeed through pallet discharge, the MACH Series integrates seamlessly with upstream and downstream equipment to create a unified, high-performance end-of-line solution.

System capabilities include:

- Slip sheet dispensing (paper or plastic, precut or roll-fed)
- Pallet tray forming
- Checkweighing and metal detection
- Automatic bag rejection
- Integrated pallet transport and load stabilization

Machine Dimensions

*Depending on machine layout.



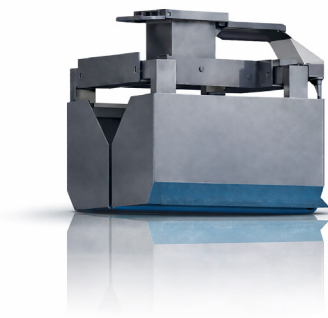
Standard Manipulator

Balanced Speed. Proven Load Quality.

The standard MACH configuration delivers precise overlap stacking across industrial and agricultural bag formats.

- Controlled, product-friendly handling
- Accurate, centered bag placement
- Stable, transport-ready pallet loads
- Bag weights up to 55 lb standard*

Ideal for operations where pallet integrity and consistency are critical.



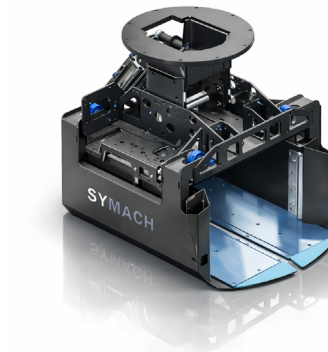
Multi-Gripper Configuration

Maximum Flexibility. No Mechanical Changeover.

Designed for facilities running multiple packaging formats on a single line, the Multi-Gripper automatically adapts when a new recipe is selected.

- Handles bags, bundles, cartons, and crates
- No manual adjustments required
- Maintains speed and stacking precision

Ideal for co-packers and mixed-format production environments.



ROTAX High-Capacity Head

High Output Without Compromise.

Available on MACH 5, MACH 6, and MACH 8 models, the ROTAX palletizing head is engineered for high-volume production environments.

- Speeds up to 50 bags per minute*
- Rapid, accurate bag positioning
- Maintains pallet stability at elevated throughput

Built for operations where palletizing must keep pace with aggressive fill rates.



Model Performance		
Model	Capacity*	Bag Weight Range
MACH 2	13-15 bags per minute	2.5–25 kg / 5.5–55 lb*
MACH 5	22 bags per minute	2.5–25 kg / 5.5–55 lb*
MACH 6	26 bags per minute	2.5–25 kg / 5.5–55 lb*
MACH 8	36 bags per minute	2.5–25 kg / 5.5–55 lb*

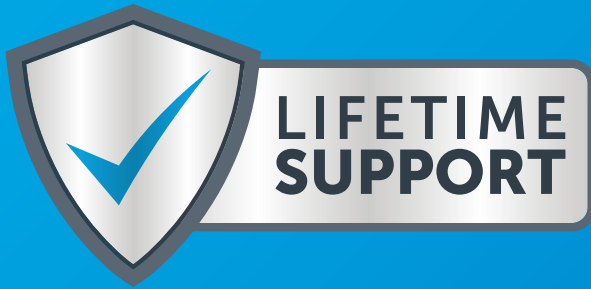
*Up to 50 kg / 110 lb available depending on stacking pattern and speed requirements.



Talk to us about your operation.
Let's design a solution together.

MORE THAN MACHINES. A PARTNERSHIP FOR LIFE.

At BW Packaging, we don't just build machines — we're your lifetime partner in production success. Our global service network, parts availability, training and upgrades all work together to keep your machines running for years to come.



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