

# Robotic Palletizing



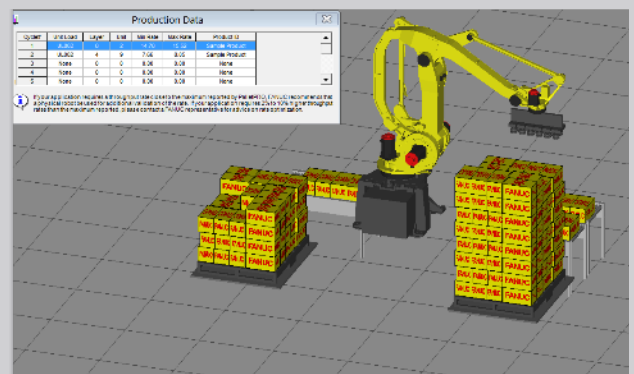
With 20+ years of robotic integration experience Wynright Robotics provides flexible palletizing solutions to maximize efficiency in your facility. We offer a wide range of palletizing options from small cost effective single SKU palletizing cells, to high-speed cells palletizing full layers of 4 SKUs simultaneously.

## Highlights:

- 4—20 simultaneous SKUs
- Fixed or linear
- Full row or layer tooling available
- Palletizing rates up to 8 full layers/min
- Capable of handling multiple product types
- 24x7x365 Phone Support
- Spare parts from wynparts.com



Linear Palletizing of full rows



Robot simulations performed to optimize and validate total system design

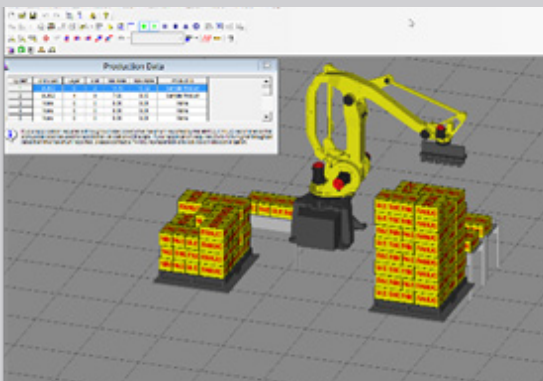
# Robotic Depalletizing



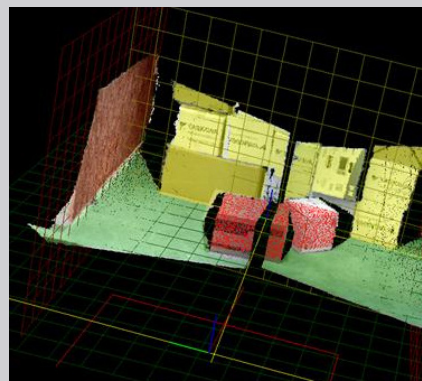
Wynright Robotics has been developing innovation robotic solutions for over 20 years. Our robotic depalletization products are designed to eliminate injuries, reduce product damage and increase rates. We offer full line design and simulation services that utilize the most modern technology and equipment. These systems reduce cost, and deliver exceptional reliability and uptime.

## Highlights:

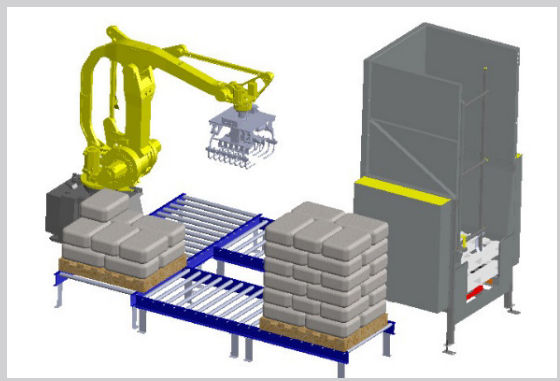
- Able to handle wide variety of products.
- Able to pick individual cases or full layers.
- Depalletizing rates up to 8 layers/min.
- Automated shrink wrap removal available.
- 24x7x365 Phone Support.
- Spare parts from Wynparts.com.



Robotics Simulations for Validation



3D Robotics Vision



Solutions for Bags and Boxes