



ROTARY PAL (100/200)

Robotic Case Palletizer



BW Integrated Systems' Rotary Pal Case Palletizers are workhorses - handling up to eight different SKUs of product at the same time. Our systems are ideal for high product mix production and designed for companies palletizing multi-product, rainbow packaging, or with multiple lines feeding a common palletizer.

Rotary Pal (100/200) Robotic Case Palletizer

Our Robotic Rotary Case Palletizing solution is capable of handling an array of case sizes and layer patterns simultaneously. When a bar code reader is incorporated, our system can detect misprinted cases, misclassified product, or corrupt product by rejecting one or batches of product automatically. The Rotary Pal systems can operate in the harshest of environments including sub-zero freezer applications, which is an available option.

BW Integrated Systems offers decades of experience in material handling, coupled with proven robotics technologies and capabilities. Our new product offerings feature compact designs to save valuable floor space, handle multiple products in a single cell, utilize electro-servo-driven technology, require less maintenance, and are designed to outlast conventional equipment.

[Contact](#) our experienced sales teams today for a comprehensive review of your application(s) and to see how our Rotary Pal 100/200 Case Palletizers can benefit your company.

FEATURES

- KUKA 6-axis long-reach robot
- Extremely versatile configurations for infeed and discharge resulting in very efficient use of available space
- Extremely accurate package placement
- Very low maintenance
- PLC controlled with touch screen interface for easy operator control
- Multiple product types possible at the same time
- Pattern controls allow for greater flexibility in pattern selection, including options such as "label out"
- Virtually unlimited in terms of available patterns

AVAILABLE OPTIONS

- Bar code scanning for product determination
- Servo-controlled turntable for single lane of infeed/discharge
- Product Builder software
- Freezer environment package



Robot putting a specific SKU on right pallet on turntable

