



STACT
by **bw** packaging

END-OF-LINE

PALLETISING



ROTARY PAL (100/200) ROBOTIC CASE PALLETISER

Video 

Stact Rotary Pal Case Palletisers are robust machines that effortlessly handle up to eight different SKUs of products simultaneously. Our systems are specifically designed to cater to high product mix production, making them the perfect solution for companies that need to palletise multi-product rainbow packaging or have multiple lines feeding into a common palletiser.

Stact Rotary Pal (100/200) Robotic Case Palletiser

DESCRIPTION

Our cutting-edge Robotic Rotary Case Palletising solution excels at handling a wide range of case sizes and layer patterns simultaneously. By incorporating a barcode reader, our system has the ability to effortlessly identify misprinted cases, misclassified products, or even corrupted items, automatically rejecting individual or batches of products. What sets our Rotary Pal systems apart is their unmatched capability to operate flawlessly in the most challenging environments, including sub-zero freezer applications, making it an excellent choice for your business needs.

At BW Integrated Systems, we bring decades of expertise in material handling, combined with proven robotics technologies and capabilities. Our latest product offerings feature sleek and compact designs that save valuable floor space, while seamlessly handling multiple products within a single cell. Utilising cutting-edge electro-servo-driven technology, our solutions not only require minimal maintenance but are also designed to outlast traditional equipment, ensuring long-term reliability and efficiency for your operations.

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

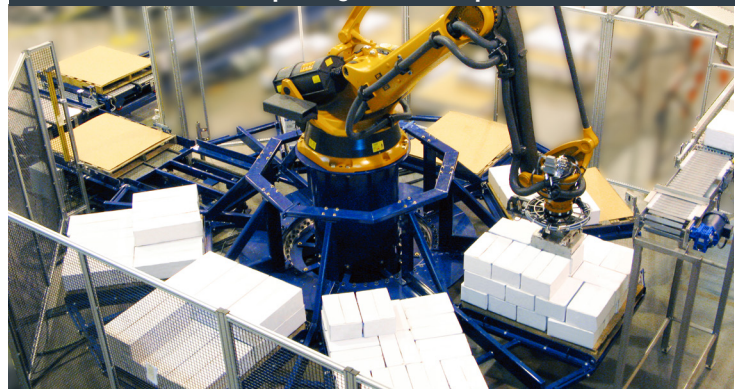
AVAILABLE OPTIONS

- 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



Robot placing a case on a pallet



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