

INVENTED FOR EXCELLENT PACKAGING





ROBOTIC CASE PACKERS

Andropack incorporates the latest technological developments in robotics, and vision systems in its case-packing machines with a strong commitment to innovation.

The combination of leading-edge production technologies and our experience in the field deliver state-of-the-art solutions to the evolving market needs.

The smart design of the angled product conveyor, vision-guided infeed, lightweight collating grippers with the 3D printed body, dedicated robot filling tools, and case conveying platforms make the case packing machines highly flexible & efficient.



FOR
EXCELLENT
PACKAGING



Great Flexibility
Fully servo-controlled design

High Efficiency &
Reliability
High Speed

High Capacity
On-edge & Lay-flat Loading

Tool-less
Changeover
Operator Friendly Design

Vision-guided
Infeed

**INNOVATIVE
CASE PACKAGING
TECHNOLOGIES**

A KEY TO MORE RELIABLE (DE)PALLETIZING

Palletizing systems to be ideal for industries that require high levels of customization and flexibility in their manufacturing.

Significant reduction in errors and damages during the handling of products while allowing for faster production rates.

STANDARD FEATURES

Andropack's palletizing solutions consist of the following specifications:

- Infeed Product Conveyor
- Outfeed Conveyor to Transfer Stacked Pallets
- Enhanced Safety with Fencing & Light Curtains
- Custom-designed End of Arm Tool

OPTIONAL FEATURES

For advanced capabilities depending on specific needs, the following specifications can be included in Andropack's palletizing systems:

- Slip Sheet / Tier Sheet Magazine
- Two-side Palletizing
- Automatic Pallet Dispensers
- Case Conveyance
- Integrated Labeler
- Software to create and load new pallet patterns easily



COBOT PALLETIZER ANDROPAL - C

Andropal-C is distinguished by improved dynamic performance, compact design, portability, and higher safety standards.



Improved Performance

Capacity to lift heavy payloads
Easy access with fenceless safety
Proven reliability



Small Footprint

Footprint of 2600 mm x 1200 mm
(with 2 pallets & without
conveyor)



Enhanced Safety

Safely stops when detect
external forces
- Highly sensitive sensors

REDEFINE THE WAY OF PALLETIZING

Andropal-C, a cobot palletizer, is designed for operating industrial tasks precisely and supports many businesses to be more efficient while handling challenging factors of global manufacturing transformation.



UNIQUE EXPERIENCE

- Up to 10 cycles per minute (higher with multi-case picks)
- Stack height up to 2 meters
- Case payloads up to 25 kg
- Regular 120 VAC/220 VAC outlet

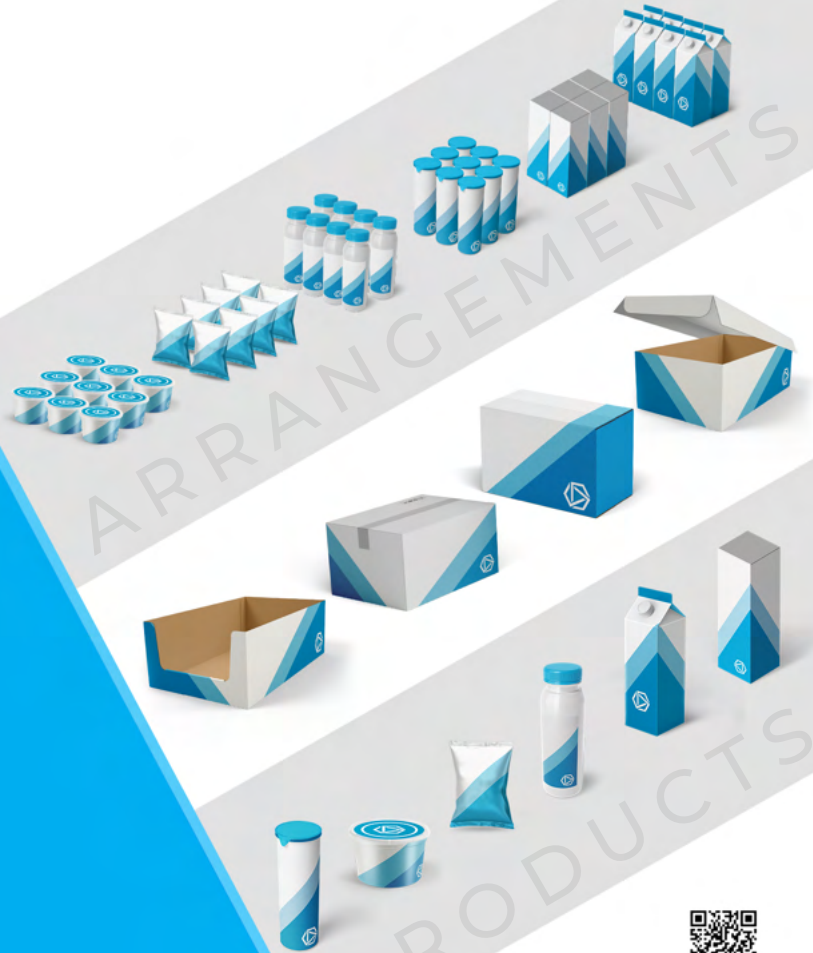


ABOUT US

Andropack, with more than twenty years of R&D, production and service experience in machinery and technology, was founded within Kansan Group to offer flexible and efficient robotic end-of-line machines.

Our robot-based turnkey solutions combine inventive and dependable case configurations with all-around product handling, case packing and palletizing.

Our functionally stable solutions are manufactured to run 24/7 with quick changeover, great flexibility and high speed.



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WATCH US!