



# Robotic

Case Packers offer high speed or modular options to be flexible, adaptive, and efficient with your product.

Achieve the rates you need with the versatility that comes with a Robotic Case Packer from Schneider. Our Robotic Case Packers account for product irregularities and easily solve orientation challenges thanks to vision guided robotics. Whether a High Speed Robotic Case Packer or a stand-alone Modular Robotic Case Packer, we have an option to fit your product packing need.

- Ideal for facilities looking for maximum flexibility but also a system adaptable to future needs
- Scalable and efficient
- · Accumulate, articulate and pack all in one station
- FANUC robots average 80,000 hours operating time between failures
- · FANUC robots are among the most reliable robots in the industry
- Modular option can utilize complementary equipment and can be moved between facilities

### AVAILABLE MACHINE OPTIONS

Conveyor

High Speed Laner

Sealers

Erectors

**Modular Palletizer** 

Add-a-Pal

#### AT-A-GLANCE

Achieve high throughput

High speed or modular option

Maximum flexibility with adaptability

**FANUC** robots

Intelligent Illumination™

**ProAdjust® optional** 









## **ROBOTIC CASE PACKER**





| Case Types               | Regular slotted cases (RSC), display cases (HSC), or trays                           |
|--------------------------|--|
| Main Drive               | Servo or intermittent motion indexer   |
| Controller               | Rockwell Automation PLC  |
| Power Requirements       | 480 Volt, 3 Phase  |
| Construction             | Standard: Painted, carbon steel Optional: Stainless steel for wash-down applications |
| Visual Display           | Rockwell Automation color touchscreen HMI  |
| Enclosures and Electrics | Standard: NEMA 12, Optional: NEMA 4, 4X  |
| Safety                   | Meets ANSI/PMMI B155.1 and ANSI/RIA 15.06 safety standards                           |

### **Integration Options:**

- Checkweighing
- X-ray/metal detection
- · Bar code readers
- · Vision fulfillment verification system
- Case erectors/sealers
- · Shrinkwrap tunnels

### **Container Types:**

- Cartons
- Cases
- Totes
- Trays
- · Display ready



Intelligent Illumination<sup>TM</sup> proactively cues operators where attention is needed with tasked-based lighting, allowing them clear visibility to issues without consulting the HMI.

### **ProAdjust®**

ProAdjust® is an automatic change over system for various products and case sizes. This system is modular and features an easy-to-use hand-held interface driving power modules which make the machine adjustments.



