

Category 3 EN-13849-1 PLd (control

>

TECHNICAL SPECIFICATIONS

Electrical 480 VAC, 3ph, 60Hz Safety system

reliable) Air pressure 6 bar

SPEC SHEET:

LRC-700 Combined Robotic Case Packer & Palletizing System



The LRC-700 is a fast and flexible combined robotic palletizing system and topload tray /case packer in one cell. It's designed for demanding applications, with a small footprint, enabling quick changeovers and reduction in manufacturing costs. Robotic systems offer quicker change-overs, increased flexibility and greater reliability than conventional equipment.



> CAPABILITES

Infeed

Cartoning

Case Packing

Palletizing









SPEC SHEET:

LRC-700 Combined Robotic Case Packer & Palletizing System



STANDARD FEATURES

- > Integrated FANUC robot providing reliability and flexibility
- > Touch screen interface for easy operation
- > Modular product infeed
- > Advanced quick and tool less changeover features
- > Easy access for maintenance
- > CE/UL/CSA compliant with AB controls
- > Interlocked perimeter guarding
- > E-stop recovery without re-homing
- > Pallet handling conveyor



OPTIONAL FEATURES

> Variety of infeed systems for case loading (linear servopack, robotic, bomb-bay, smart belt, line tracking, low pressure collation)

- > Infeed system for pallet loading (robotic, bomb-bay, smart belt)
- > Automatic pallet dispenser
- > Integration of carton or tray erector
- > Integration of carton or tray sealer
- > Slip, tie, cap sheet handling
- > Stretch wrapper
- > Integration of checkweigher, printers, vision systems and coders
- > Collaborative robot systems

All information provided in this document is dependent upon final machine specification and infeed arrangement

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