Lantechi com

CP-300

Automatic Case Packer



Innovation

"Integrated case erector and case packer custom-made to fit your specification."

Create Your Own System

Configure and price a stretch wrapper at www.lantech.com

Q-300



Standard case packer

Standard Lantech case erector with integrated conveyor and "pick and place" unit

High quality components and proven techniques insures long-term reliability Outstanding price/quality



ratio

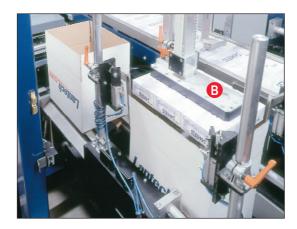
CP-300

Automatic Case Packer

Case erecting

Blanks are picked and openend by the unique vacuum suction frame (A)

8 suction cups firmly hold the blanks on two sides and erect a square case



Your benefits

- Reduces labour costs
- Meets Health and Safety demands
- Prevents repetitive strain, thus reducing long term absenteeism
- Low maintenance costs
- Excellent safety features



Case packing

The "pick and place" unit uses 2 servo motors with a motion control unit and a vacuum pick-up head (B)

Four "shoe-horns" guide the products that are loaded into the case

High flexibility because of easy format change without tools and in less than 4 minutes

Options

- Different size pick-up heads
- Square case package
- Service contract
- Custom paint color
- Case/tape detection (beacon)
- Compatible with different tapes
- Small cases (width 140 mm)

CP-300 Standard Specifications

PERFORMANCE CRITERIA

Up to 10 cases per minute ■ Throughput Speed 25 pick-up movements per minute

CASE DIMENSIONS

200 x 150 x 120 mm (LxBxH) C-min. 150 mm 500 x 350 x 500 mm (LxBxH) C-max. 600 mm Minimum ■ Maximum

PRODUCT DIMENSIONS

■ Minimum 40 x 40 x 20 mm (L x W x H) ■ Maximum 500 x 350 x 300 mm (L x W x H)

TECHNICAL SPECIFICATIONS

■ Electrical connection 400V, 50Hz, Neutral earthed

1,5 kW ■ Installed power ■ Air consumption 35 NI/case

WeightMachine dimensions 850 kg 2140 x 2510 x 2800 mm (L x W x H)

■ Product infeed height 950 mm

Specifications subject to change without notice. Lantech systems and sub-systems are protected by U.S. and foreign patents. Additional U.S. and foreign patents pending. © Lantech 2003

