AUTOMATIC BOX PACKING UNIT

Cost effective, compact & reliable automatic loading of empty containers into boxes with liner

Options include:
- Bi-directional container infeed & box in/out feed
- Automated separator-sheet applicator
BENEFITS & FEATURES

- Compact unit requires minimal floor space
- Consistently reliable and repeatable operation
- Fully automatic control and monitoring functions with machine status indicators
- Handles any container size and most shapes with quick & simple product change-over
- Easily adjustable to handle a range of box sizes using box-specific vacuum heads
- Low consumption supply requirements:
  - Dual electrical supply: 110vac 1-phase 12 AMP (5.5KW) max & 480VAC 3-phase 16 AMP (7.5kw) per phase max (intermittent). Single electrical supply option available via an integral transformer.
  - Pneumatic supply: 90psi (6.0 bar) 12 CFM max
- Labor saving - minimal operator involvement to remove / position boxes.
- Optional support frame configurations including bi-directional infeed conveyor, height adjustment and mobility features to accommodate different production line layouts.
- Layer separation-sheet applicator option available
- Easily integrated with existing down-stream testing and conveyor lines, with optional CAS on-line leak & vision testers.
- Compatible with CAS take-out ‘robots’ to place containers onto the feed conveyor
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