

DPI Drop Packer

With Independent Case and Product Feed

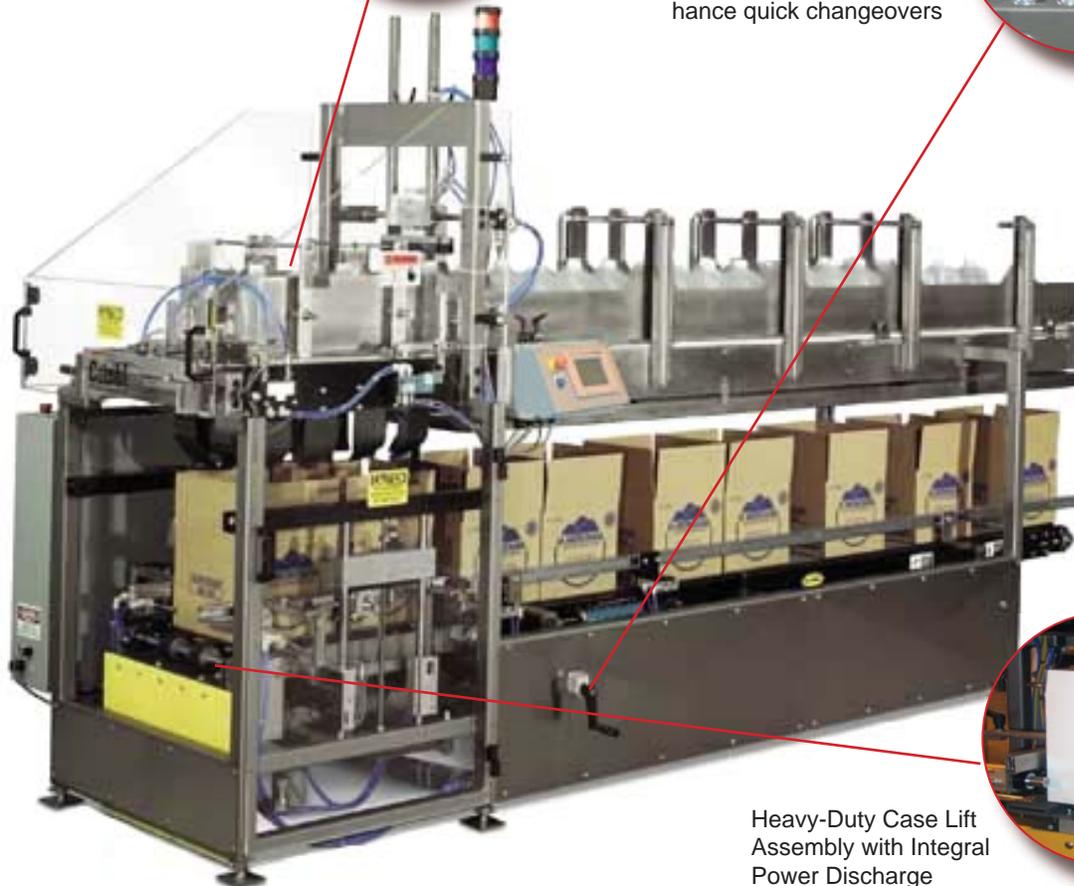


Whatever your product, from shrink wrapped bottles to 2 gallon jugs, the Combi DPI Drop Packer is your productivity solution. The Combi DPI Drop Packer features a simple brake and gate system for case indexing with no wear parts for maximum uptime. An innovative powered case discharge prevents case-to-case contact after the product is packed. Four points of contact on the case lift and our exclusive soft drop technology support and cushion cases on the up and down strokes. Setup and changeovers are simple and fast with our modular, slide-in packing heads and quick-clamp product lane guides. A recent feature is our custom programmed "States Screens" displayed on the operator interface which offers quick diagnostics and provides feedback on productivity. Troubleshooting is reduced to mere seconds and production can be monitored by product, operator or shift with this Combi designed software.

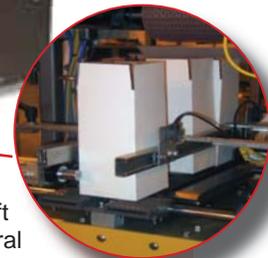
Modular slide in packing heads provide the flexibility to pack multiple products on the same line.



Quick clamp lane guides and numbered scales and crank adjustments enhance quick changeovers



Heavy-Duty Case Lift Assembly with Integral Power Discharge



DPI Drop Packer

Standard Features:

- One Piece Tubular Welded Frame
- Simple Brake and Gate Case Control
- Guarding Package with Electrical Interlocks
- Allen Bradley Electrical PLC Control Package
- Powered Case Discharge Propels Full Case Off the Lift
- Soft Drop: Reverse Flow Valve Cushions Lift on Up and Down Stroke
- Single Point Case Feed Adjustment
- Right or Left Hand Execution
- 230v / 3 phase / 20A Electrical Service

Optional Features:

- Multi-Lane Diverter
- Dual Case Capability up to 20 cycles or 40 cpm
- Tray Packing Capability
- Flap Control for Reshipper Cases
- Stainless Steel Framework
- Product Incline Conveyor to transfer and elevate product
- Soft Drop Lowerator Assembly with either Vacuum or Mechanical Gripper Pick Up and Support Structure
- Portable Packing Head Cart to assist with "No Lift" removal, transport and storage of change parts

Model	Case Size Min (LxWxH)	Case Size Max (LxWxH)	Speed: CPM*	Standard Case Discharge
DPI	4.5 x 4.5 x 5" 114x114x127mm	24 x 16 x 24" 610x406x610mm	28**	16"

* System speeds vary depending on product, pack patterns and case size
 ** Up to 40 CPM with Dual Cycle Modification



Multi-Lane Diverter (optional)

The 128 Product Diverter counts and indexes product from one lane up to 8 individual lanes, while maintaining orientation and constant product flow.

- Used primarily for non-round bottles and cans
- Available as free standing unit over existing conveyor
- Diverts up to 240 containers per minute
 - No tool adjustments

Distributed by:



Combi
 Packaging Systems LLC

5365 East Center Dr. NE
 Phone: 1-800-521-9072

Canton, OH 44721
 Fax: 330-456-4644

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