15DZBC
Horizontal End Load Cartoner
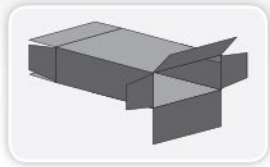
ADCO
where products meet packaging ®

* Autoload barrel cam conversion shown

where products meet packaging®

The ADCO 15DZBC horizontal end load cartoner packs industry leading performance and features into a small footprint. Capable of erecting, loading and sealing a wide range of end load carton sizes and styles at speeds up to 120 cartons per minute, the 15DZBC is ideal for the most demanding and space conscious production environments. Along with its ergonomic operator features and its continuous motion design, the 15DZBC includes a fully automatic barrel cam product inserter with an adjustable overload retract system. Smooth, efficient and reliable operation in an extremely small footprint make the 15DZBC a great choice for packagers looking to maximize their productivity, while using less space. Like all ADCO machines, the 15DZBC is constructed out of stainless steel and is available in both, standard and washdown configurations.

Benefits

- Stainless steel construction improves cleanability and reduces corrosion
- 2-head rotary carton feeder with orbital option ensures smooth, efficient operation
- Fast, easy changeover with screw adjustable overheads maximizes productivity
- Compact frame with leveling feet and casters saves space and maximize portability
- Large carton size range with oversizing options protects your investment as products change
- Ergonomically-designed product load table minimizes fatigue and maximizes productivity
- Advanced guard design keeps operators safe and maximizes maintenance access

15DZBC Horizontal End Load Cartoner

Product Features

- Stainless steel construction
- Compact frame with leveling feet and casters
- High capacity, easy-to-load carton magazine
- 2-head rotary carton feeder with orbital option
- Product infeed conveyor with adjustable buckets
- Capable of erecting and sealing either tablock style or glued cartons
- Nordson® ProBlue hot melt glue system (when glue is specified)
- Allen-Bradley® control package
- Fully-interlocked barrier guard package
- Many options available upon request

Typical Applications

- Bag-in-box
- Flow-wrapped bars
- Frozen food
- Ready meals
- Pharmaceuticals
- Dairy products

Utilities

Electrical
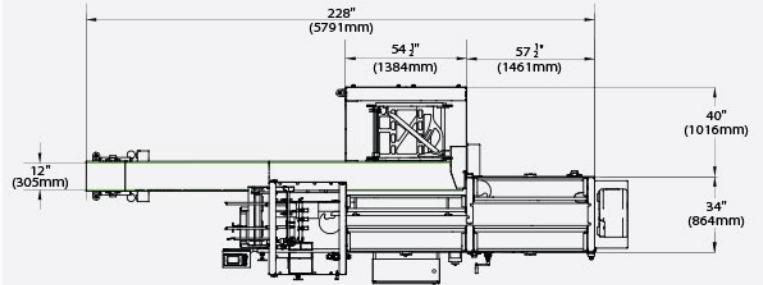
230/460 VAC, 3-Phase with ground (PE), 60 Hz
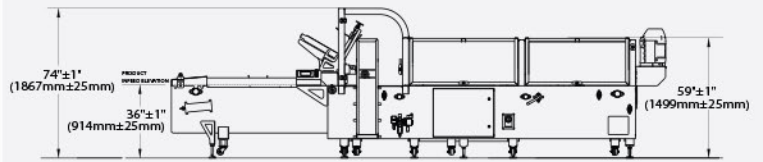
Air Consumption

8-9 CFM @ 90 PSI (Venturi)

2-3 CFM @ 90 PSI (Pump)

* Autoload barrel cam conversion

PLAN VIEW

SIDE ELEVATION

CARTON SIZE RANGE

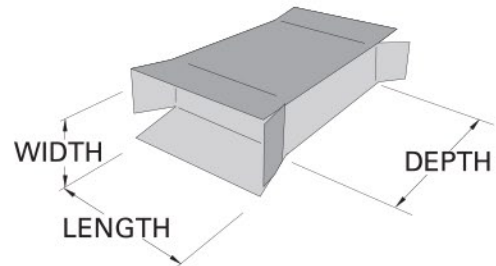| Dimensions	(in) Min	(in) Max	(mm) Min	(mm) Max
Length of Opening	1	9	25	229
Width of Opening	1	4	25	102
Carton Depth	4	12	102	305

Not all minimums and maximums apply.
Special modifications are available to extend the size range.

For more information on this product, scan the QR code with your mobile device.

WIDTH DEPTH LENGTH

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