

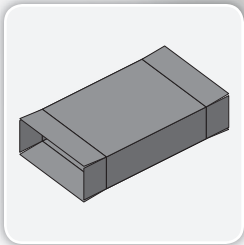
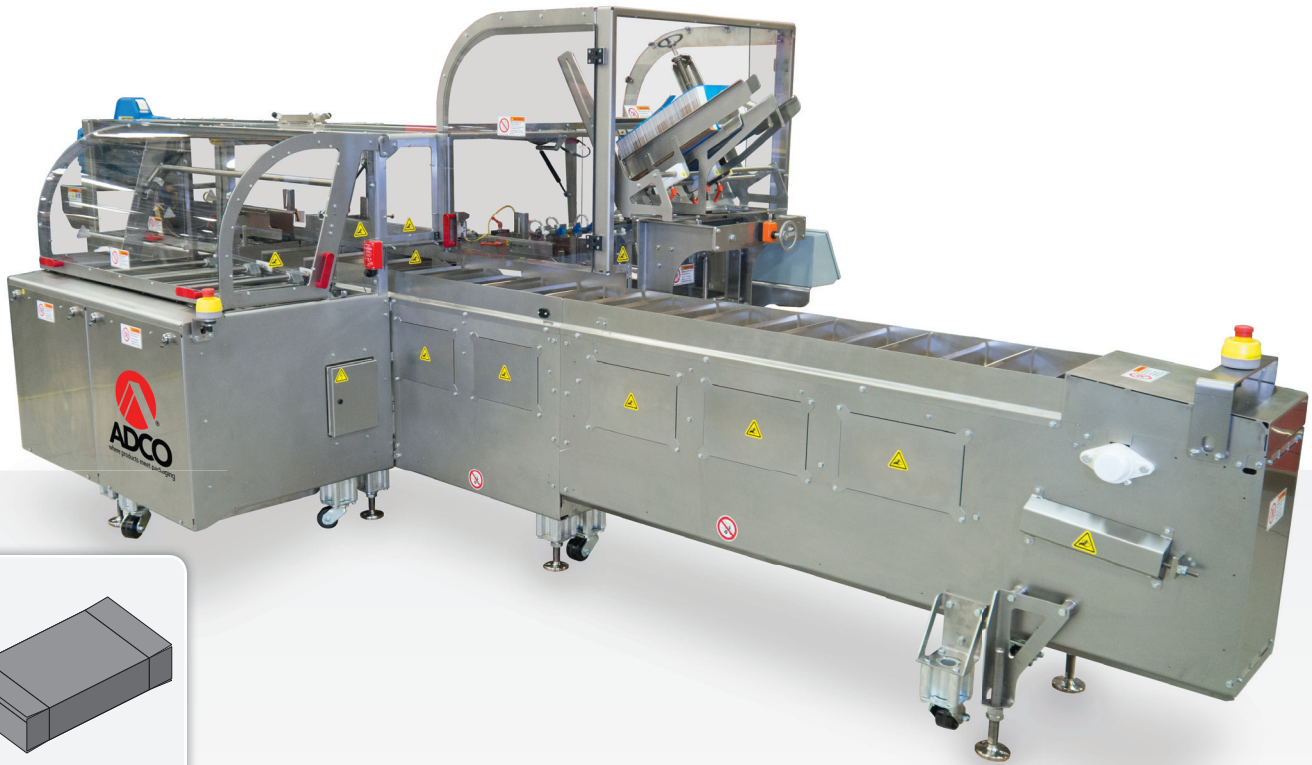
CARTONING MACHINERY

JET-BC-120

Horizontal End Load Cartoner



DARTRONICS, INC.
PACKAGING AUTOMATION SPECIALISTS



where products meet packaging®

The ADCO JET-BC-120 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 JET-BC-120 is ideal for the most demanding and space conscious production environments. Along with its ergonomic operator features and its continuous motion design, the JET-BC-120 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 JET-BC-120 a great choice for packagers looking to maximize their productivity, while using less space. Like all ADCO machines, the JET-BC-120 is constructed out of stainless steel and is available in both, standard and wash-down 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
- Advanced guard design keeps operators safe and maximizes maintenance access

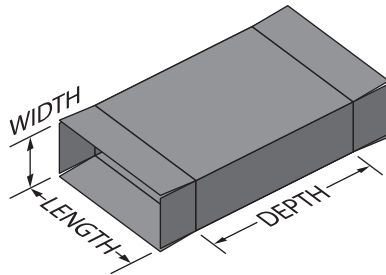
JET-BC-120 - Horizontal End Load Cartoner

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

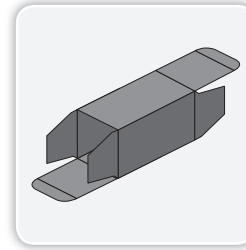
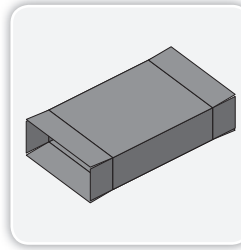
Electrical

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

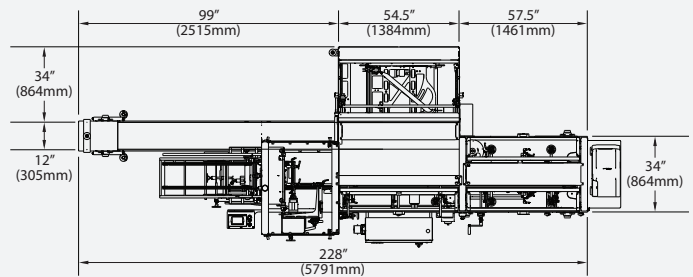
Air Consumption

8-9 CFM @ 90 PSI (Venturi)

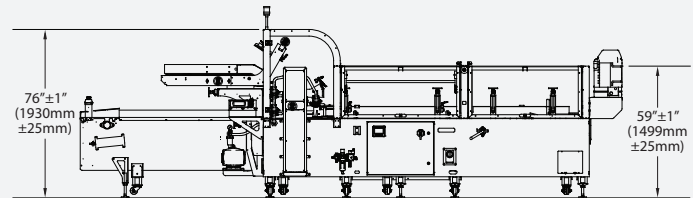
2-3 CFM @ 90 PSI (Pump)



PLAN VIEW



SIDE ELEVATION

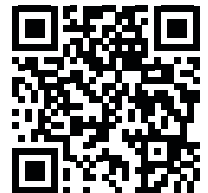


* JET-60 converts to JET-BC with optional auto-load barrel cam conversion shown here

CARTON SIZE RANGE

	(in)		(mm)	
Dimensions	Min	Max	Min	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 about this machine, scan the QR code above with your mobile device