15DBC105 Horizontal End Load Cartoner





where products meet packaging

ADCO's popular 15DBC105 cartoner has the flexibility, reliability and functionality that today's packager's need. Capable of erecting, loading and sealing a wide range of carton sizes and styles at speeds up to 125 cartons per minute, the value packed 15DBC105 is ideal for the most demanding and cost conscious production environments. Along with its continuous motion design, the 15DBC105 includes a fully automatic barrel cam product inserter with an adjustable overload sensorprotected retract system. Smooth, efficient and reliable operation with minimal downtime and maintenance requirements, are just a few of the key attributes that have made the 15DBC105 such a popular choice. With simple operation and excellent ergonomics the 15DBC105 really delivers. Like all ADCO machines the 15DBC105 is constructed in stainless steel and is available in standard or washdown configurations.

Benefits

- Stainless steel construction improves cleanability and eliminates corrosion
- Two-head rotary carton feeder ensures smooth, efficient operation
- Fast, easy changeover with overhead screw adjustments and scales maximize productivity
- Large carton size range with oversizing options protects your investment as products change
- Adjustable infeed and transfer conveyor pockets provide flexibility
- Advanced guard design keeps operators safe and maximizes maintenance access

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Product Features

- · Stainless steel construction
- · Compact 16' frame with leveling feet and casters
- Barrel cam inserter with adjustable overload sensor-protected retract system
- No product/no carton, no carton/no load sensing
- 4' horizontal powered easy-to-load carton magazine
- · 2-head rotary carton feeder
- 80" product infeed conveyor
- Capable of erecting, loading 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

- Frozen foods
- Snack Foods
- Flow-wrapped products
- Bag-in-box
- · Baked goods
- Consumer products

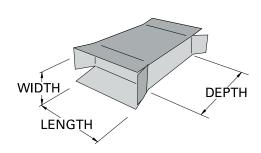
Utilities

Electrical

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

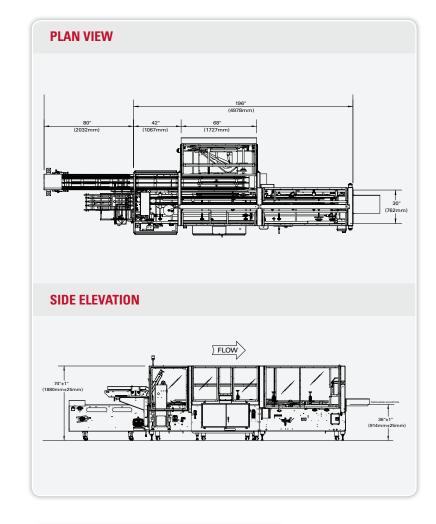
Air Consumption

10 CFM @ 95 PSI









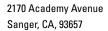
Dimensions	(in)		(mm)	
	Min	Max	Min	Max
Length of Opening	1	9	25	229
Width of Opening	.75	4	20	100
Carton Depth	4	12	100	305



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









sales@adcomfg.com adcomfg.com

