

Pharmaceuticals • Nutraceuticals
Cosmetics • Consumer Goods
Diagnostics • Medical Devices



Features

- Product Infeed and Collation System
- Large Capacity Case Magazine
- Positive Flap Closing System
- Hot-melt Glue Closure
- Fully Interlocked Category 3 Lexan® Safety Guarding
- Balcony Design
- Up to 30 Cases Per Minute
- Fast Changeover
- Compact Footprint
- Servo Case Transport System
- Handles Various Case & Tray Designs



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WA Series Wrap Around Case Packers

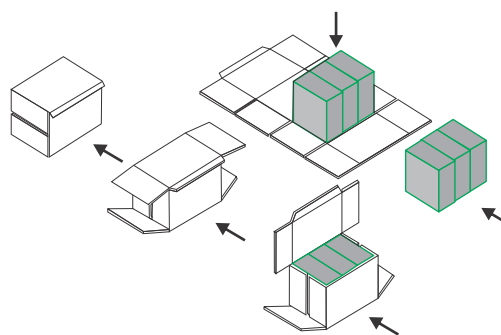


- **Model WA10 Wrap Around Case Packer (Up to 10cpm)**
- **Model WA30 Wrap Around Case Packer (Up to 30cpm)**

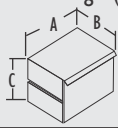
The ESS Technologies, Inc. WA Series Case Packer incorporates a servo driven loader to create a wrap around style case packing system. The WA series case packer receives product on in-line infeed and orients the product into a pre-determined pack pattern. A servo vacuum arm picks flat blank cases from a magazine and erects the case in a vertical position. Secondary flaps are closed in preparation for product loading. Product is loaded using a servo driven loader, and the case is sealed with hot melt glue via a Nordson ProBlue 7 device.

The WA Series provides superior product handling and can be ordered for a number of products, including jars, cartons, vials, trays, bottles, etc. The case packer offers fast changeover times, typically less than 20 minutes, and a very compact footprint. The WA Series has been specially designed to address the needs of pharmaceutical, medical device, diagnostics and cosmetics manufacturers.

Typical Product Flow



Technical Specifications

Item	Specification	
Case Size Range (mm)	<u>Min.</u>	<u>Max.</u>
	A	150 500
	B	100 350
	C	100 250
Speed	WA10: Up to 10cpm WA30: Up to 30cpm	
Power Consumption	10 kW (hot-melt)	
Compressed Air Consumption	50 (2) nL/Min.	
Standard Voltages	208V, 240V, 480V, 3-Phase, 60Hz	
Size Changeover	15-20 Minutes Typical	



High Capacity Case Magazine



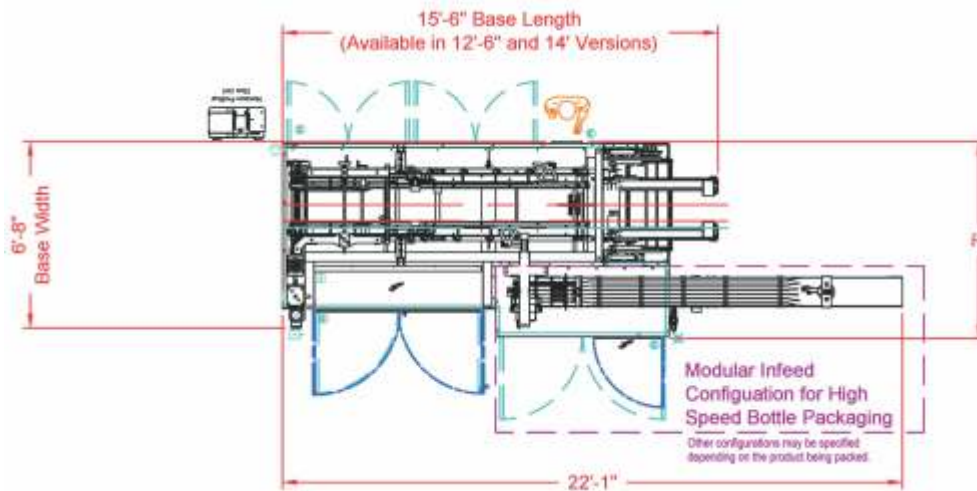
Heavy Duty Zero Backlash Indexer



High Speed Bottle Infeed Option



WA30 For Cartons



Typical Layout Drawing
(Actual conveyor lengths vary by application.)

Options

- Case Coding
- Case Labeling
- Leaflet Insertion
- Various Product Infeed and Collation Features
- Checkweigher

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