



# 321

## Fully Automatic Case Packer



### Single Frame System Integration

The 321 is an all in one frame system that combines case erecting, packing and sealing technology. Offering a compact and versatile solution alternative to installing a trio of individual machines, therefore significantly reducing footprint.



### Low Level Hopper

Allows for the ergonomic loading of heavy case blanks. The in-line process flow enables a more efficient use of space in the plant layout.



### Bespoke Gripper Head

Designed to suit the type of product and formation that needs to be packed, a bespoke gripper head automatically picks and places the products. The type 321 can handle products such as bottles, cans, aerosols, cartons, pillow bags and more.



### Versatile Operation

The 321 is versatile and designed to suit the specific customer application. This can be from an all in one system to a modular system. The 321 machine can either top load product or side load depending on the requirement and can load many different types of products from bags, to cans and bottles.



### Easy to Use

The 321 is designed with clear access, simple controls and quick to adjust size changes. The machines are operator friendly and allow for quick and easy size change, cleaning maintenance to ensure minimal machine down time.



### Robust Construction

Built with high quality components and housed in a robustly designed chassis, the 321 is robust enough to withstand the rigours of typical 24-hour end-of-line packaging environments.



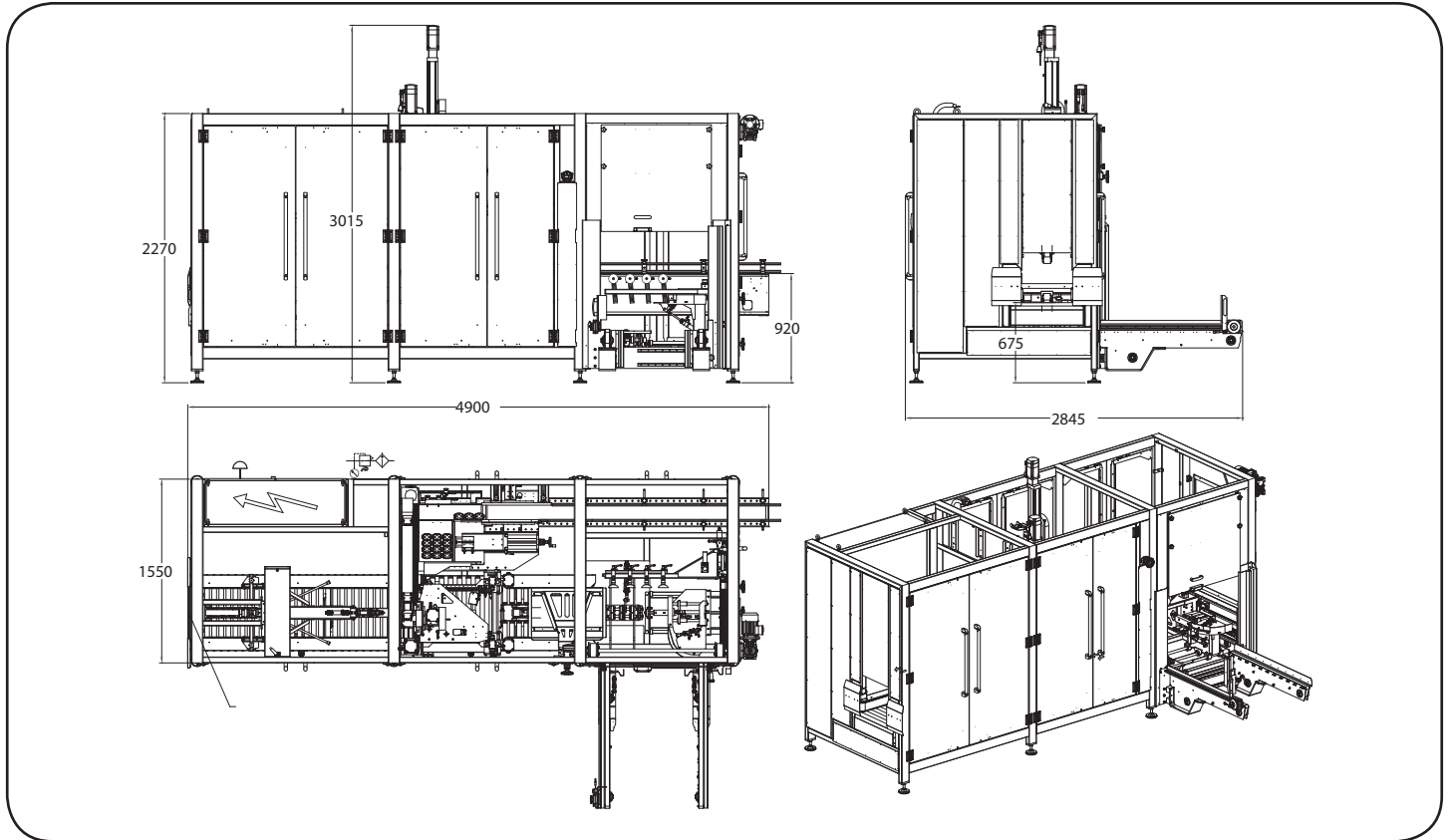


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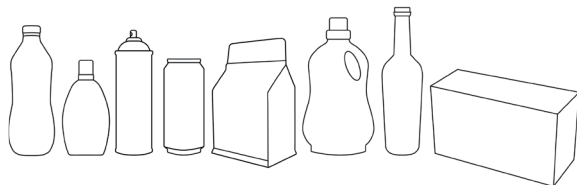
#### Options include:

- Infeed conveyor (Fixed or Adjustable)
- Motorized carton feeding system
- Gripper parts for additional products
- Gripper rotation system
- Case weighing system
- Hot melt glue sealing system
- Case rotating system after the sealing
- Display carton insertion system



#### Handled Products:

- Flat bottom bags
- Cartons
- Pet bottles
- Pillow bags
- Rusks multipacks
- Glass bottles
- Shampoo/detergent bottles
- Cans
- Aerosols



#### Speed

- Up to 10 cases per minute

#### Electrical Supply

Three Phase: 400V, 50Hz, 9.0kW

#### Pneumatics

- 1000l/min (5.5 bar)

#### Machine Finish

- Mild steel, powder coated white (RAL9010) or stainless steel

#### Tape Size

- Standard: up to 50mm wide
- Optional: up to 75mm wide

#### Note:

- Case speed is subject to case size.
- Machine can be modified to suit various case sizes and products. Please contact Endoline to discuss further.

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#### Endoline Machinery Limited

Stratton Business Park, London Road Biggleswade, Bedfordshire SG18 8QB United Kingdom  
Telephone: +44 (0) 1767 316422 Facsimile: +44 (0) 1767 318033 E-mail: sales@endoline-automation.com

