



DARTRONICS, INC.

PACKAGING AUTOMATION SPECIALISTS



222-224

Fully Automatic Case Erectors



Dual Opposing Vacuum Case Opening

This unique design feature ensures that each case is opened positively from both sides. It ensures the efficient and reliable opening of cases, and overcomes problems that can be associated with stiff board and glue migration from the manufacturer's joint.



Low Cost of Ownership

The Endline 222 and 224 Case Erectors are designed to give you the best possible value for your investment. Our unique set of features means you will gain maximum productivity from your Case Erector with minimal stoppage time for problem-solving or case size changes.



Compact

With a surprisingly compact footprint these machines will fit in to areas with restricted floor space or areas not normally suited to the installation of large or bulky machinery.



Clear Access

Simple mechanical operation and clear access for easy size change, cleaning and maintenance.



Easy to Use

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



Robust Construction

High quality components, housed in a robust, computer designed chassis allow for minimal servicing. Designed for the rigours of typical 24-hour end-of-line packaging environments.



Case Erectors



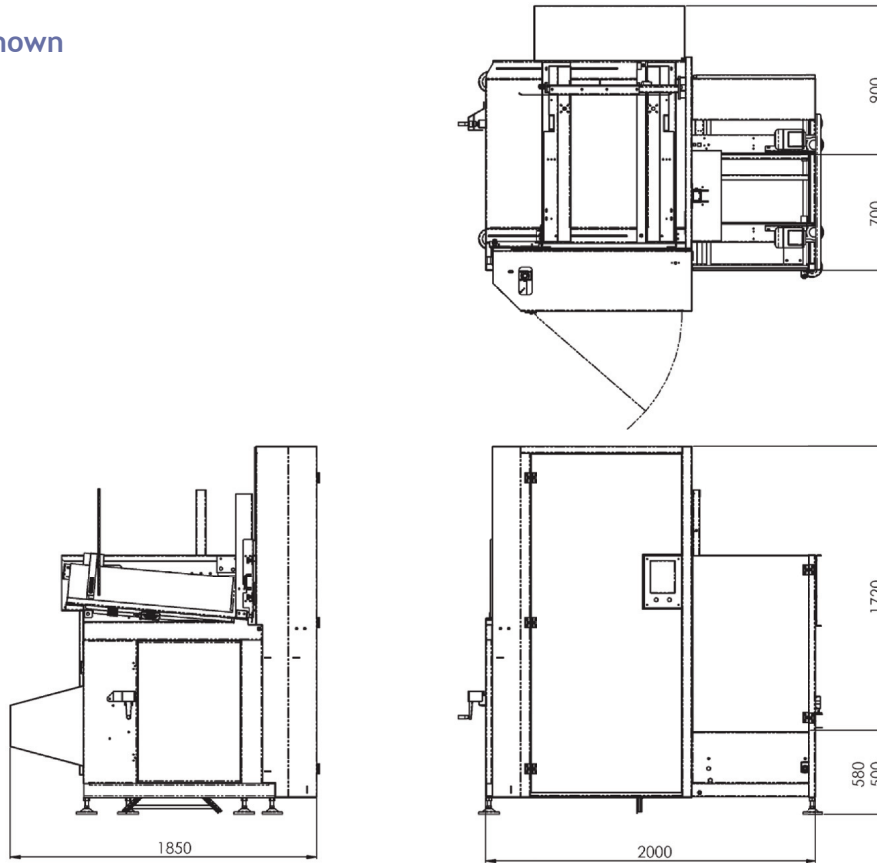
222 & 224

Fully Automatic
Case Erectors

Options include:

- Low hopper sensing
- Low tape and no tape sensing
- Low glue sensing (224)
- Visual/audible failure alarm
- High speed kit
- Extended Hopper Magazine

222 dimensions shown



Case Dimensions (mm).

	Length	Width	Height (Open)
222/224 Minimum	200	200	175
Maximum	600	500	600

Note:

- The 222 case erector seals cases with self-adhesive tape.
- The 224 case erector seals cases with hot melt glue.
- Case speeds subject to case size.
- Machine can be modified for cases outside case size range. Please contact Endoline to advise.

Speed

- Standard up to 12 cases per minute

Tape Size (Type 222)

- Standard: up to 50mm wide
- Optional: up to 75mm wide
- Optional: up to 14 cases per minute

Electrical Supply

- Type 222 Three phase:
380 - 415V, 50Hz, 0.5kW
- Type 224 Three phase:
380 - 415V, 50Hz, 4.0kW

Pneumatics

- 80psi (5.5 bar)

Machine Finish

- Mild steel, powder coated white (RAL 9010) or stainless steel

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