 Random Case Sealers

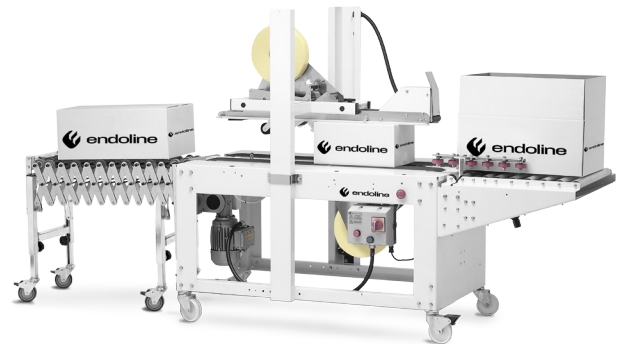
Random Case Sealers

Endoline design and manufacture a range of high specification random case sealers, to increase the productivity and efficiency of any case sealing operation. From semi-automatic to fully-automatic, each random system seals different size cases in any random order with self-adhesive tape. Ideal for manufacturers who run a range of different size cases at any time or who wish to integrate a number of packing lines into a single machine to utilise space. Each system incorporates unique performance-enhancing design features and are available as entry level or high speed machines capable of sealing up to 30 cases per minute throughout the full case size range of the machine.



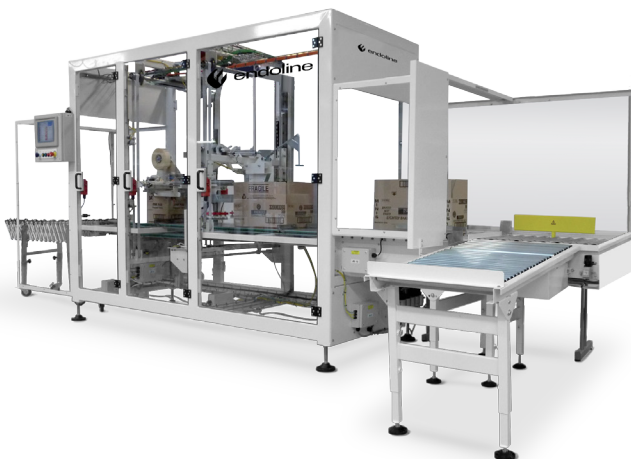
Semi-Automatic

An ideal first step into automation, Endoline's range of semi automatic, random case sealers are simple to both operate and maintain. These operator fed systems are designed to work on any case size within its range in any random order. The semi-automatic random machines will automatically adjust its settings for each case size offering complete flexibility and no manual changeovers. Like all of Endoline's case sealers this range can be modified to suit a specific application.



Fully-Automatic

Fully-automatic, random case sealers are suitable for any manufacture that needs consistent sealing of random case sizes in any order, with no manual intervention. The fully automatic random case sealers will automatically close the top case flaps and seal top and bottom with self-adhesive tape or hot melt glue. These range of machines are available as low speed, medium speed and high speed, reaching up to 30 cases per minute across the full size range of the machine. This enables the fully automatic case sealer range to cover every customer requirement and budget. Built to Endoline's unique four column construction for added stability the robust chassis enables each machine to run 24 hours a day, 7 days a week with minimal down time.



Random Case Sealers



Barcode reader

The higher speed fully-automatic random case sealers incorporate barcode scanning technology, to read the data on a case before it enters the machine allowing the settings to adjust automatically to the right dimensions. This allows the machine to reach higher speeds and ensures consistent and reliable operation.



Compact

The random case sealer range can help increase factory space as multiple lines can feed into one machine. These machines are well suited to environments where there is insufficient space for multiple sealers or there are regular case size changes.



Servo drives

Servo drives can be integrated into the high speed machines to further increase speed - up to 30 cases per minute. The servo drive system permits greater flexibility and control by allowing acceleration and deceleration of the moving heads through the closing and sealing process.



Low cost of ownership

All Endoline's machines are designed for maximum efficiency and productivity thereby reducing the cost of ownership to a minimum. The random case sealers comes at a low capital cost and immediate savings can be seen through reduced labour costs and increased packing speeds.



Robust construction

High quality components housed in a robust chassis ensure minimal servicing and enable 24 hour operation. These systems are designed for the rigours of typical end-of-line packaging environments.



Modified machines

Any of Endoline's random case sealers can be modified to suit a specific application, from cases outside the standard size range to specific requested components. Endoline's engineering expertise can look at any request for an application to help meet your requirement.



There are several standard systems from the Endoline random case sealing range which offer a range of high specification features. These systems can be bought as standard, or custom designed to suit specific requirements.

Key systems from the random case sealing range include:



714 Semi-Automatic Random Case Taper

- Robust construction
- No size changeover
- 24/7 operation



734 Fully Automatic Random Case Sealer

- Scanning devices to determine case dimensions
- 20 cases per minute
- Interchangeable tape-heads



704 Fully Automatic Random Case Sealer

- Ideal for snack industry
- 14 cases per minute
- Interchangeable tape-heads



744 Fully Automatic Random Case Sealer

- Fastest system of its type
- 30 random cases per minute
- Servo driven

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