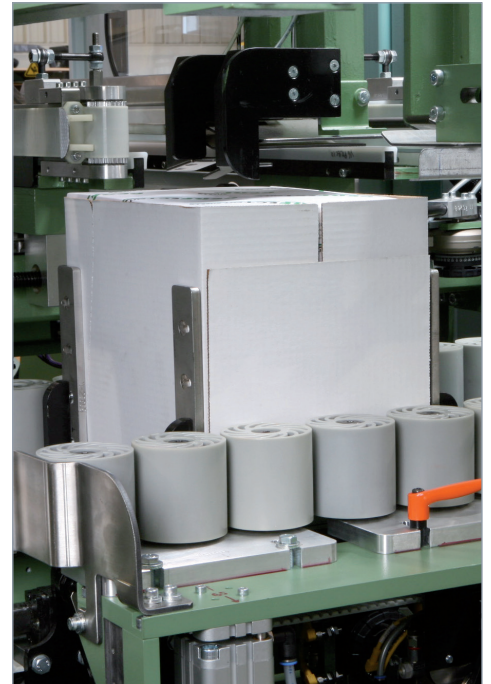


Model 163 – Versatile Case Packer/Lidder



Versatile cartoning of a wide range of ream sizes in both two-piece or wrap around style boxes

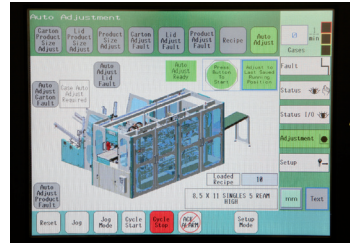
The Model 163 provides flexibility for varying ream sizes including single & double stack configurations. The case packer can be configured with straight through or side feed orientations. The optional semi-automatic size changeover with preloaded recipes reduces size change cycles.

- Flexible cartoning of single or double stacked reams
- Up to 20 (single) cases per minute
- All metric design
- Compact machine design
- 30 minute or less carton size changeover time, optional 10 minute or less
- Servo controlled for smooth product handling
- Overspeed capability to empty accumulated stacks
- Touchscreen interface and programmable logic controller (PLC)
- Options include wraparound cases, semi-automatic size changeover, side entry infeed

Ideal for...

- Integrated paper mills & converters of standard metric ream sizes

Model 163 – Case Packer/Lidder



Flexibility for a wide range of formats

Versatile case packer/lidder for metric ream sizes

The Model 163 combines a wide range of formats with flexibility in box styles. It is capable of producing up to 20 cases per minute (single ream stacks), in one piece cartons, two piece cartons, or both. A motorized size changeover option facilitates changes in 10 minutes or less.

Servo drive & control for performance and maintenance

Servo drives and control allow for smooth product handling and repeatable performance. It also results in fewer wear parts and less maintenance.

Precise blank control and positioning

The case packer/lidder uses flighted HTD timing belts, improving the transfer of both carton and lid blanks. No flight chains are used that can stretch or break, causing product irregularities.

Optional: semi-automatic size change

With this option, size change cycles can be reduced to 10 minutes or less. Programmable recipes ensure easy repeatability of set-ups.

Touchscreen & small footprint simplify machine operation

A touchscreen makes machine operation easy and convenient. In addition, the Model 163 is a very accessible machine. The electrical enclosure is mounted to the machine to create a single, simple footprint - making the Model 163 ideal as a replacement for existing case packer/lidders.

Technical Data

Case size range	10" - 20.5" / 250 - 520 mm (length) 7" - 14.5" / 175 - 365 mm (width) 6" - 13" / 150 - 330 mm (height) optional height: 3.9" - 5.9" / 100 -149 mm
Production speed	single stack - up to 20 cases/minute
Lid flap range	2.75" to 4" (minimum to maximum) (70 - 102 mm)

Options

- Semi-automatic size changeover
- Side entry infeed
- Management Information System (MIS)
- One Piece Carton modification for wraparound cases

System solutions for case packer/lidder Model 163

This versatile case packer/lidder can be part of a complete sheeting and packaging line, it is easily combined inline with

- WillPemcoBielomatik cut-size sheeters (e.g. SLK Procut (2-6) pockets)
- Further WillPemcoBielomatik packaging machines
 - Ream wrapper
 - Ream labeler
 - Ream inspection/rejection
 - Ream stacker/accumulator
 - Case labeler
 - Case inspection/rejection

WillPemcoBielomatik (evolved from the renowned brands E.C.H. Will and Pemco as well as the paper processing product line of Bielomatik) stands for leading integrated technology for paper and board mills and paper and stationery converters.

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