WRAPAROUND Series Wrap around case packing



Less material for greater stability. This is the formula used in a wrap around procedure. Using wrap around technology can significantly reduce the costs of packaging material. Wrap around cases or trays are designed to pack products into die cut packaging, which forms directly around the product.

Traditional RSCs generally need a lot more space in the case to facilitate the loading of products. The wrap around case offers a tight case loading, using less material per case as well as giving more strength for palletizing and distribution. The blank magazine can hold twice as many wrap around cases compared to a standard RSC style. On top of that, more flexibility and variation of SRPs (Shelf Ready Packaging) are possible with wrap around cases.

Choosing from the Wraparound series will get you a a highly flexible, modern, servo controlled case packer. It distinguishes itself with its unique Catamaran construction style. This versatile packing solution is able to produce different case styles, offering you a large size range. Changeovers can be automated by a motor driven system.

Built for a 24/7 production environment where performance and proven technology are of critical importance, the Wraparound case packer answers virtually any wrap around need. It can be expanded with modular infeed systems to handle most products, orientations and speeds.

Markets

- Snacks
- Confectionery
- Personal & home care
- Ice cream
- Dairy

- Bakery
- Dry food
- Pet food
- Frozen food

Different machine types

Wraparound 100

Wrap around case packing for horizontal packing patterns.

Wraparound 200

Wrap around case packing for vertical packing patterns.

Wraparound 300

Wrap around case packing for horizontal and vertical packing patterns.



Packaging specifications



Container







width: 100 - 400 mm length: 140 - 600 mm

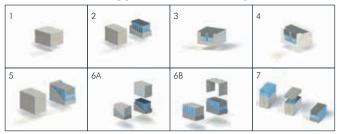
Other sizes upon request

Capacity: up to 30 CPM (Cases Per Minute)*

Pattern horizontal, vertical, both

*Indicated capacity performances depend on the application and are subject to final specification and line configuration.

Different case types that can be processed



- 1 Wrap around case (Fefco 0406)
- 2 Wrap around case, SRP box with display function (with perforation)
- 3 Open case and tray
- 4 Stack tray (with folded glued corners and/or folded front edge)
- 5 RSC box (Fefco 0201), side load
- 6 Open box or tray in combination with U-lid/inside hood
- 7 Hood/lid outside (glued or not glued)

Main characteristics

- Versatile, able to produce different case/tray sizes and styles
- Modular construction, with a wide range of infeed systems for various packages, orientations and speeds
- Hygienic design and easy access for operation and
- Welded stainless steel construction Catamaran construction
- Quick, easy and tool-free changeover
- Operator friendly
- Easy operation with TFT color touchscreen interface
- Case opening, loading and closing in one integrated machine
- Case closure using hotmelt glue
- All primary motions are electrically controlled or servo driven, resulting in highly controlled and accurate movements
- Servo driven case transport
- Remote access via VPN/eWon
- Inside module available for Tray/Lid or Tray/Hood applications

Options

- Fully automatic size change, motor driven
- Open case detection with reject
- Water cleanable IP56
- Up- and downstream conveyors
- Extra product handling such as: case turning, coding, and check weighing along with a dedicated reject system



Contact us today

As every production environment is unique, every organization requires a tailored solution. Challenge us and put our experts to the test, to devise the solution that fits your process like a glove. Contact us today!

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