

Martini Range Packing Solutions for Fresh & Frozen Products

Food Processing and Packaging Machinery





Our Martini VFFS range is high quality premium Vertical Form Fill & Seal machine which can be integrated into your production line along with our wide variety of weighing and filling equipment.

- MX600 I Range
 - ° MX600 I
 - ° MX600 IS
 - ° MX600 ID
- MX I (Bulk Bag Solutions)
 - ° MX800 Ī
 - ° MX1000 I
 - ° MX1200 I
- MRM600 I
- MBM600 I
- UNICA700 I







MX600-I series

Intermittent vertical packaging machine



Fully customizable thanks to an extensive range of accessories, MX600 sums up the experience of Martini srl in a model fully adaptable to the use of many different types of products and a variety of packages. We will provide you the perfect equipment for an optimized packaging process based on a thorough analysis of your production needs.

These are some of the main features:

- » Steel frame (painted or stainless steel).
- » Suitable for the use of heat-sealable film reels, lap seal or fin seal.
- » Film unwinding by means of two motorized pulling belts.
- » Pneumatically driven vertical sealing units.
- » Pneumatically driven or motorized horizontal sealing units.
- » Film unwinding unit equipped with photocell and encoder.



MX600-I / MX600-IS MX600-ID

100 BPM















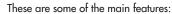




MX-I bulk bag solutions

Intermittent vertical packaging machine

Martini proposes three models for needs of packaging sizes up to max 380mm width bags starting from a film reel of 800mm width. Thanks to our experience we can propose machines adaptable to different needs with the same characteristics of customization of smaller models. We will provide you the perfect optional equipment for an optimized packaging process based on a thorough analysis of your production needs.



- » Steel frame (painted or stainless steel)
- » Suitable for the use of heat-sealable film reels, lap seal or fin seal.
- » Autocentering driving belts driven by 2 brushless motors.
- » Vertical sealing units pneumatically driven.
- » Optional use of hot air vertical sealing unit.
- » Horizontal sealing units driven pneumatically or motorized.
- » Film unwinding unit equipped with photocell and encoder.





MX800-I

50

BPM

800

MAX REEL WIDTH

MAX REEL WIDTH

MX1000-I

UP TC

50 BPM

1000

MX1200-I

LIP TC

40 BPM 1200













MRM600-I

Rotary motion VFFS - packaging machine



MRM600 is a vertical packaging machine with continuous motion studied for high performances in speed and reliability. Thanks to the special rotary movement of the horizontal sealing jaws this machine meets the needs for large productions of short-cut pasta and snacks as well as granular products, sweets and others.

These are some of the main features:

- » Film traction by a vacuum pump and perforated belts driven by brushless motor.
- » Vertical sealing group by means of a sealing belt (easy to be replaced).
- » Horizontal sealing group composed of rotary sealing jaws driven by brushless motor.
- » Autocentring of the film made by 2 optical sensors.



150 BPM 600













Box motion VFFS - packaging machine



Martini srl presents MBM600 a "box motion" continuous vertical packaging machine, the result of the constant technological innovation that celebrates us. The particular indipendent movement of the sealing devices provides total control both of the vertical and horizontal axes, thus optimizing the working times.



Not only that. It is possible to program the closing time of the horizontal jaws in order to obtain optimal seals without changing the temperature and without losing speed.

To complete the already wide range of accessories, we have developed a special device for the production of four seals packages thanks to the forming device integration, decreasing changeover times and avoiding any new calibration.



These are some of the main features:

- » Vertical movement of the horizontal jaws controlled by a linear motor.
- » Opening and closing movement of the horizontal jaws by brushless motor.
- » Vertical sealing group by means of an easily replaceable sealing belt.
 » Double reel holding shafts.
- » Gravity device for the film tensioning with pneumatic spring, controlled by a linear transducer, complete of stroke end photocells.
- » Automatic motorized lateral film centering, driven by two optical fibres which detect its position.
- » A machine automatic stop device with magnetic sensor, activated if the film reel ends.
- » Film traction by a vacuum pump and perforated belts driven by brushless motor.

UP TO **BPM**

MAX REEL WIDTH MM













UNICA700-I

Multiformat vetical - packaging machine



Always meet customers' requirements. This has distinguished us for more than 40 years. From this continuous exchange and the technological experimentation of our technicians UNICA700 comes out!

4 bag formats in a single machine: pillow, square bottom, four seals and doypack®.



We've made the format change even easier, reducing downtimes drastically. Now with few simple steps it will be possible to re-configure the entire machine. To a new generation "box motion" movement we have integrated a special circular mechanism that allows the horizontal jaws group to rotate of 90°. Nothing could be simpler! Through a completely renovated touch-screen panel it is possible to change the recipe with a few taps by setting the correct bag size automatically and to have the complete control of the machine.





» Vertical movement of the horizontal jaws controlled by a linear motor.

» Opening and closing movement of the horizontal jaws by means of a brushless motor.

» Horizontal jaws group with rotation of 90°.

» Easily repositionable and replaceable vertical sealing group.

» Available also with double reel holding shaft.

» Gravity device for the film tensioning with pneumatic spring, controlled by a linear transducer, complete of stroke end photocells.

» Film automatic motorized lateral centering, driven by two optical fibres which detect its position.

» Machine automatic stopping device with magnetic sensor, activated when the film reel ends.

» Film traction by a vacuum pump and perforated belts driven by a brushless motor.



180 BPM 700













Target Packaging a subsidiary of the Clifton Group of compainies. A specialist supplier of food processing and packaging machinery. We serve our clients from small, low-cost manufacturing to high volume packaging lines. We can supply packaging machines to handle sweets, nuts, chocolates, cereals, pulses, liquids, powders and much more. We provide our clients with a one-stop shop for all their packaging requiements along with the best possible serives.











QUALITY PRECISION RELIABILITY



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