### **X-BAG EVO** PACKAGING MACHINE THE LATEST GENERATION VERTICAL MACHINE

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## SIMPLICITY IS A COMPLEX SYSTEM.

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# X-BAG evo UNIQUELY DESIGNED TO GIVE YOU SO MUCH

🔿 imple to use. Simple to maintain. Simple to install. X-BAG evo is the ideal solution for those Who need to quickly bag small quantities of materials (fresh food, small parts, spare parts, instruction manuals, small industrial components, etc.), in hermetic packages, in different formats and with different types of films.

**X-BAG evo** makes packaging simple: that's why it offers a genuine alternative to time-consuming manual packaging – and even to automated packaging with its larger and more complex machines, which are often inadequate for actual packaging requirements and come with higher operating and maintenance costs.

Practical and handy, the X-BAG evo can operate in continuous or pulse-based mode. It's so compact it can be placed in any kind of environment, even in restricted spaces.



### **COMPACT**

Just 140 cm high with a 80x85 cm base, it can be easily positioned anywhere, even in the restricted spaces of production areas.

Minimalist in every feature from structure to operation, whether in continuous or pulse-based mode, it reduces the time taken for machine preparation, loading, programming, and maintenance.

A patented system with two different and totally independent types of sealing: horizontal sealing with electronically regulated constant temperature and vertical continuous sealing with controlled air flow.



Quick change collars for format switching reduce machine downtime and increase productivity.

## **TECHNOLOGICAL**

New Schneider Electric Colour Touch Screen with intuitive and simple graphics for even simpler management of all machine parameters.

**ECONOMICAL** 

The initial investment is repaid by reduced processing times and bagging labour costs, plus savings on packaging materials.



Hermetic three-seal closure with any type of film using the patented sealing system, which guarantees maximum air-tightness for lightweight products (powders or granules) or heavy products up to 5 kg.



X·BAG evo can be used in different sectors and environments: bakeries, supermarkets, fruit and vegetable markets, health and hospital facilities, hardware stores, logistics centres, spare parts warehouses, and manufacturing.

### MINIMUM COMPLEXITY

The operation of X-BAG evo is easy and intuitive. Once the reel has been positioned, all you need to do is set the parameters (piece-counter, length of the bag, sealing temperature, etc.), manually insert the quantity of material to be bagged into the collar and switch on the machine: the film closes around the contents with two horizontal (top and bottom) and one vertical (tubular) seals. The cutting and ejection of the packs, by push or along a belt, complete the operation.

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## **MAXIMUM VERSATILITY**

The X-BAG evo enables the packaging of any kind of product (except for liquids and flammable products). The ability to choose between different films and formats is one of the features of X-BAG evo that sets it apart from its competitors. From simple polyethylene to macro-perforated films, perfect for bagging fresh bread, for example, to the more technical films needed in more specific sectors, such as pharmaceuticals or medical: packaging materials can be sourced from anywhere so long as they are heat-shrinkable, flat, and within the permitted gauge.





#### **DIFFERENT WIDTHS**

Its three easily interchangeable collars can handle packaging 170, 185 o 235 mm wide.



### **DIFFERENT LENGTHS**

The length of the bags varies from 50 to 330 mm with ejector pusher, and up to 580 mm with belt.

### **DIFFERENT FILMS**

COUPLED

You can insert different types of flat films, including customized ones.



CARTENE

PLASTIC



BIODEGRADABLE PRINTED FILMS FILMS

# **X-BAG evo** The choice that makes the difference

#### **TECHNICAL DATA**

Electrical power supply V 220/240 1Ph

Maximum power installed kW 0.5

Pneumatic supply 40 lt/min up to 6 bar

Hourly output pcs/h (pph) 0-1000

MAX reel dimensions (diameter) mm 250

Size of reel strips (width) mm 360/410/520 (depending on collar)

Film thickness micron 15/50

Bag length mm 50/330 (mm 580 with belt)

Bag width mm 170/185/235 (depending on collar)

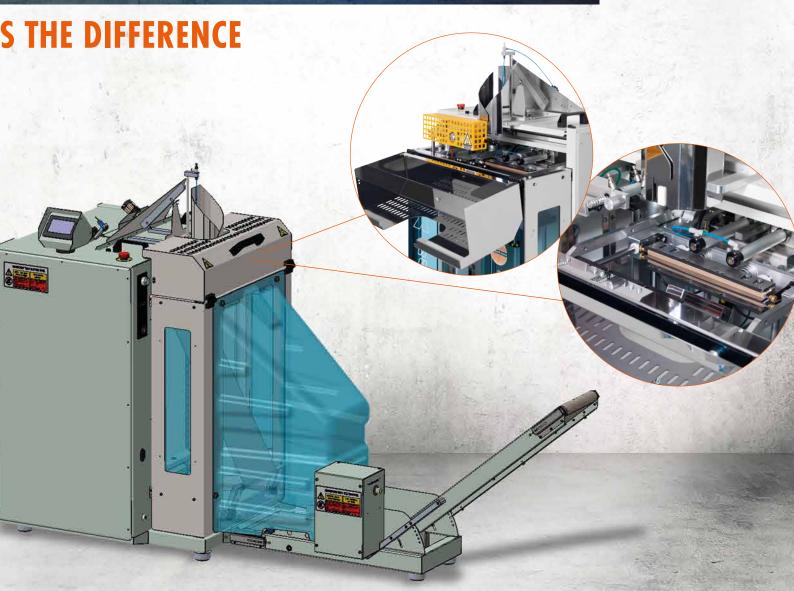
Usable films: polyethylene, polyolefin, macro-perforated, coupled, biodegradable films, cartene plastic, printed films

Horizontal sealing with double metal strip and cutting line

Photocell for printed film as standard

Machine dimensions mm 800 x 850 x h.1500

Machine weight (Net/Gross) Kg 130/165 (MF99MB75) Kg 135/170 (MF99MB76)



## **OPTIONS ON THE X-BAG evo**



This option can be used as an alternative to the

machine start button.



### 150 MM COLLAR

This collar is used to obtain 170 mm wide bags.



KR992700 200-MM COLLAR

This collar is used to obtain 185 mm wide bags. KR992702 250 MM COLLAR

This collar is used to obtain 235 mm wide bags.



#### KR9927 PROTECTIVE COVER

This option is necessary to meet the requirements of EN ISO 13857:2008 and EN 1088:1995+A2:2008.



KR9927 MOTORIZED BELT

This option is used to move the products upwards to facilitate subsequent operations.







MF99MB76 X-BAG evo WITH BELT AND COLLAR OF 250 MM

MAX bag length 580 mm



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