

TEC 06

Easy and flexible bagging



DESCRIPTION

The **TEC 06** is designed to facilitate the bagging of different parts in small or medium series.

EASY

- Compact and multifunctional
- Easy integration

FLEXIBLE

- Quick change of bag size
- Wide coverage of bagging applications

INNOVATIVE

Human/machine touch interface oriented **Industry 4.0** to :

- Maintain
- Visualize / Report
- Exploit / Inform

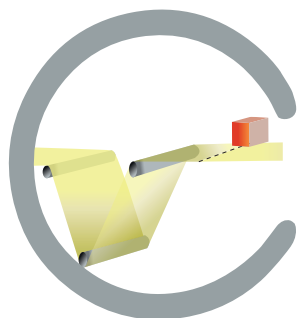
MADE
IN FRANCE



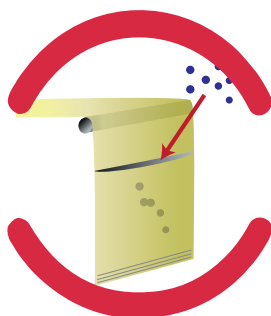
FUNCTIONING

The **TEC 06** works with a film reel in a "tube" sheath regulated in tension by a motorized reel holder.

- 1** Pre-cutting of the film on a single thickness of sheathing

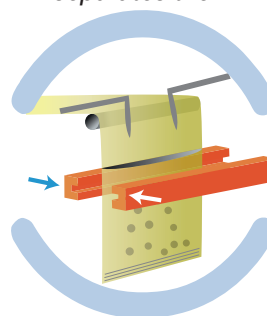


- 2** At the loading station the sheath will take the form of a "Kangaroo" pocket



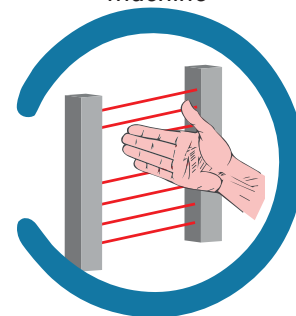
The bag is integral with the reel - Perfect holding of the bag during its filling

- 3** The transverse sealing unit seals the bottom and top of the bag simultaneously and separates them



Tensioners guarantee perfect welds

- The presence of light curtains secures the insertion of the products into the bagging machine



PERFORMANCE

- ⇒ Low loading height
- ⇒ Easy to move, machine mounted on wheels
- ⇒ Programmable controller
- ⇒ "BRUSHLESS" motorization
- ⇒ Touch screen and color man-machine interface
- ⇒ Production counter
- ⇒ Protection by light curtains
- ⇒ Impulse transverse welding
- ⇒ Motorized coil holder with pneumatic cantilever clamping
- ⇒ Change of sheath width without specific tools
- ⇒ Variable bag length at will

OPTIONS & ACCESSORIES

- ⇒ Identification by direct printing on thermal transfer film and/or application of labels
- ⇒ Heavy parts receiving flap
- ⇒ Conveyor belt for the evacuation of the bags with rise and fall system to serve as a support to support the bag before sealing
- ⇒ Accessories to facilitate the ergonomics of the specifically designed for your products

Possible synchronization with other devices

- Robot
- Conveyor belt for product infeed
- Bag weight control
- Automatic boxing



PACKING MATERIALS

- 🌿 Biodegradable Oxo sheath
- 🌿 Biodegradable sheath type PLA
- 🌿 Paper sheath
- ⇒ PE sheath
- ⇒ Neutral or pre-printed sheath

GREEN SOLUTIONS



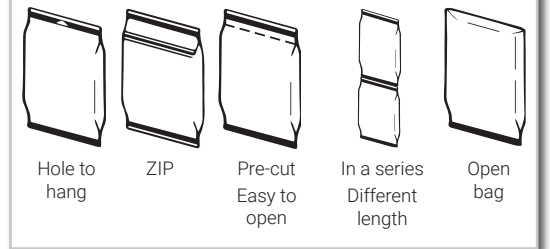
Our machines allow for 100% ecological, biosourced, recyclable and biodegradable plastics or paper sleeves.

BAG SHAPES

CUSHION BAG



OPTIONAL



TECHNICAL CHARACTERISTICS

Maximum speed	Up to 15 bags/min <i>(according to length, thickness, products to be packaged ...)</i>
Bag weight	Up to 600 grams <i>(Top weight with receiving flap)</i>
Bag size	Width : 60 to 300 mm Length : Adjustment from mm to mm <i>(More with raised chassis and bar feeder)</i>
Coil size	Width : 50 to 300 mm Diameter : 320 mm
Packing materials	From a sheath Thickness : 60 to 150µ
Power supply	220 V single-phase 50hz / 6 bars
Machine weight	About 250 kg

