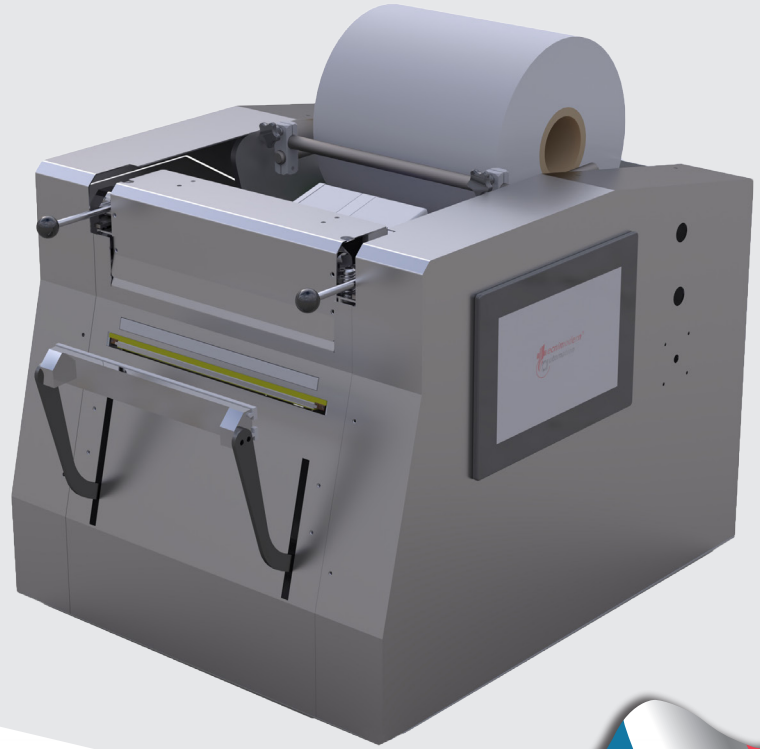


# TEC 03

A condensed technology



## DESCRIPTION

The **TEC 03** is an ideal tabletop machine for logistics and laboratories.

- Compact and multifunctional
- Easy integration
- For all types of sleeves with an evolving format
- Thermal transfer bag printing

### INNOVATIVE

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

- *Maintain*
- *Visualize / Report*
- *Exploit / Inform*

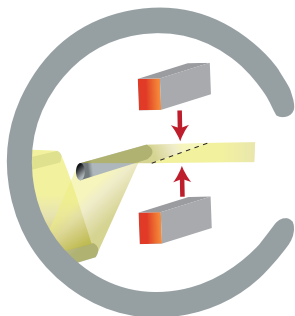


MADE IN FRANCE

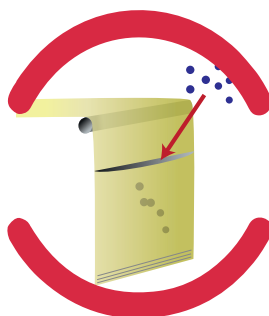
## FUNCTIONING

The TEC 03 operates from a tension-regulated «tube» film reel located above the machine.

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

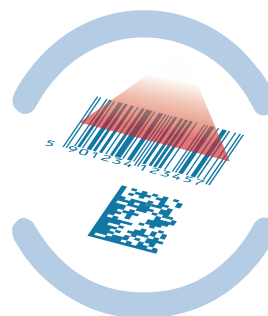


**2** At the loading station the sheath will take the form of a "Kangaroo" pocket

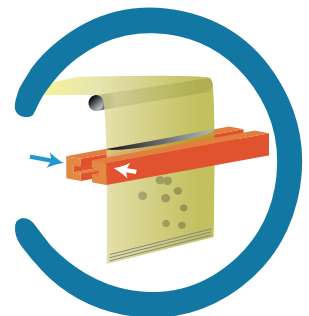


The bag is integral with the reel - Perfect holding of the bag during its filling

**3** Thermal transfer printing on the bag

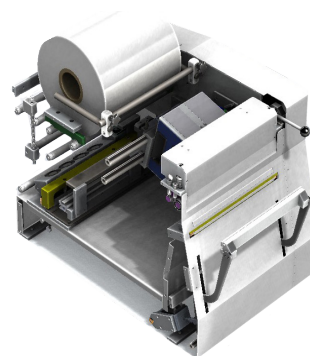


**4** Transverse weld bag separator



## PERFORMANCE & ACCESSORIES

- ⇒ Compact, table-top machine
- ⇒ Programmable controller
- ⇒ "BRUSHLESS" motorization
- ⇒ Touch screen and color man-machine interface
- ⇒ Sheath type : standard
- ⇒ 100% electric
- ⇒ Type of roll unwinding : without motor
- ⇒ Identification via direct printing on 32x100 thermal transfer film
- ⇒ Secure movement of the sealing head
- ⇒ Sealing cooling
- ⇒ 10" PC based display
- ⇒ Production monitoring
- ⇒ Accessories to facilitate the ergonomics of specifically designed for your products



## PACKING MATERIALS

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

### GREEN SOLUTIONS



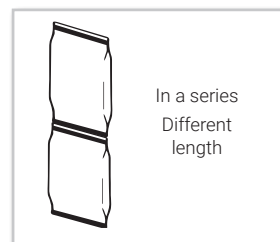
Our machines allow for 100% ecological, biosourced, recyclable and biodegradable plastics or paper sleeves.

## BAG SHAPES

### CUSHION BAG



### OPTIONAL



## TECHNICAL CHARACTERISTICS

<b>Maximum speed</b>	Up to 10 cycles/min <i>(according to length, thickness, products to be packaged ...)</i>
<b>Bag weight</b>	Up to 600 grams
<b>Bag size</b>	<b>Width</b> : 50 to 270 mm <b>Length</b> : 300 mm maximum
<b>Coil size</b>	<b>Width</b> : 50 to 270 mm <b>Diameter</b> : 260 mm
<b>Packing materials</b>	From a sheath <b>Thickness</b> : 60 to 150µ
<b>Power supply</b>	220 V single-phase 50hz
<b>Machine weight</b>	About 60 kg

