# ERMEST

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# THE BOARDING EXPERTS

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Tél: +33 (0) 3 25 74 34 91 Fax: +33 (0) 3 25 79 55 48 E-mail: ermest@wanadoo.fr INNOVATIONS Since 1995

### **Technical data**

Capacity of 24 forms for socks or half hose. The socks are processed one after the other.

Steam treatment under 3 bars with uniform steam distribution. Steam regulation may be manual or automatic. Temperature may be controlled and displayed



Steam inlet DN 50, pressure regulation with manometer

**Excellent steam treatment** 



Automatic stripper of the belt type enabling to come out direct to a stacker with a capacity of 1,250 socks or a packaging machine





Drying at low temperature (on the average less than  $100^{\circ}$ C) on 6 drying positions.

Drying may be achieved with:

- A) steam battery
- B) electric battery
- C) steam battery + electric battery



**Ouick form substitution** 

The springs holding the form legs are released with the help of a cylinder controlled by the pedal which puts the machine into operation.

The 24 forms can be substituted within less than 10 minutes

All the parameters (steam pressure, drying temperature etc.) of the machine can be set in advance according to the type of hosiery to be processed. The operator then enters a code on the display in relation of the type of production in order to adjust the machine.

Production: up to 500 pairs/h

Weight: abt. 3,500 kg

**Indicative consumptions:** 

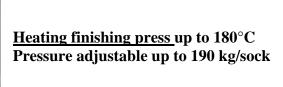
electricity: 5 to 17 kWsteam: 40 to 95 kg/h

- compressed air: 9 to 20 Nm3/h

### **Optionals**

#### **Length control**

The leg is positioned to the right length before the steam process







<u>Control of the oil level</u> in the automatic lubrication of the chain with refill message

#### **Inspection**

Rotation of 2 form legs in order to inspect both sides. Inspection may be systematic or on the operator's request by pressing a bottom



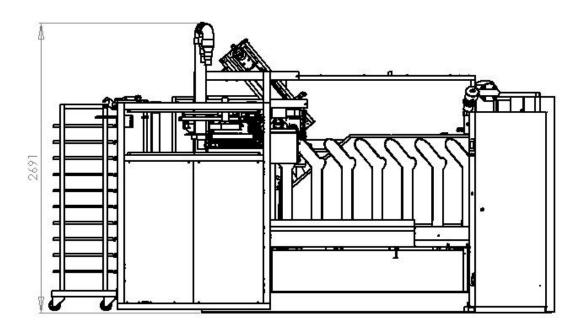


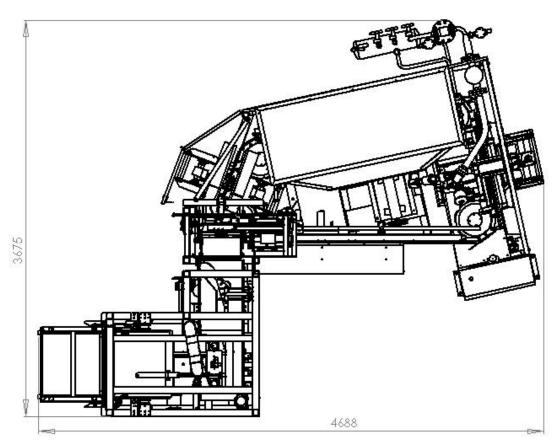
Sock pulling up assistance

The pull up device operates during stripping and eliminates creases

Several machines are in operation in the world For any further optional please contact us

## **Space floor dimensions**





Commissioning on site is carried out by one of our engineers

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