



## M1 technical description

### **General:**

- Machine on feet (height of the conveyor from 750mm to 900mm) or on wheels  $\varnothing 125$  (863mm)
- Brushed 304L stainless steel construction, galvanized steel and aluminum
- Product selection by a ratchet
- Conveyor 1.8m long with an accumulation table output
- Conveyor chain ACETAL
- Tightening labeling by pneumatic system
- Power supply: 220V mono - 50Hz - 0.7KW - 3.3A -> machine supplied with 5m of cable ; no electrical outlet
- Pneumatic supply: 6 bars (connection = G  $\frac{1}{4}$ )

The labeling is always done at the same speed, the rate of the machine is adjustable by operator with a push button. This will depend on the diameter of the product and the length of the label. (Example: for product  $\varnothing 60$  (33cl) and a surrounding label -> 1400B / h)

The machine is equipped as standard with a labeling system for labels and back labels on the same roll.

### **Products:**

- cylindrical from  $\varnothing 30$ mm to  $\varnothing 115$ mm; dry and clean

### **Label:**

- $\varnothing$  outside of the roll = 300mm and  $\varnothing$  of the chuck 76mm
- Outside winding (left side forward)
- No transparent labels

The storage conditions recommended by printers are:

- Minimum temperature : 15 ° C hygrometry 50%
- Maximum temperature : 25 ° C hygrometry 60%
- Optimum temperature : 20 ° C humidity 55%

If the label rolls are stored in a room with a temperature and hygrometry different from the optimal ones of use, it will be necessary to bring them back to the conditions of use at least 24 hours in advance.

### **Options:**

An inkjet marker can be installed at the request of the customer. Ref / ----- PU -----  
Marking on 12.7mm high.

The type of marking is done by computer and is transferred by USB key to the marker.  
Caution Type of ink may depend on the type of paper labels.

