

Tag dispenser (model 60014N)

Description: The tag dispenser is used to present a label with the bag that is introduced

into the infeed of a sewing system. The label is sewn on the back side of the bag during the closing operation. The label is always put, horizontally, on the same place of the bag and allows to identify easily the production or the

product thanks to the information written on it.

Process: When the filled bag is detected by the photo sensor and introduced into the

infeed for the sewing operation, the label arm of the tag dispenser inserts a label into the infeed which is sewn on the bag during the closing operation. Afterwards, the label arm catches another label from the tray to restart a

new sequence.

Remark: the use of good quality paper for the labels is recommended (minimum 120gr/m² - each tag separated from the others) to avoid any

problem

Main features:

- Label tray with a storage for about 400 labels depending on the thickness of the label
- Label arm with rotary cylinder equipped with air speed regulators to adjust the speed
- Label dimensions: mini 65mm x 120mm
- Label dimensions: maxi135mm x 190mm
- Label thickness: 120gr/m² minimum and not porous! Very important!
- Suction pad to separate the taggers
- Wire box (500mm x 250mm x 150mm) with controls for the tag dispenser
- Start/stop of the process controlled by Photo sensor
- Overall dimensions: 620mm x 450mm x 270mm
- Vacuum generator with vacuum level detection
- Detection of the presence of the label in the gripper
- Detection of labels in the label tray, with an alarm feature when it is empty.
- Only 2 elements to be adjusted: first the speed of the arm and secondly the level of vacuum on the vacuum generator.
- Output of the system: up to 1200 labels/hour.
- Consumption of compressed air (dry, clean, maxi 6 bars): 0,41/tag







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