

AS CEMIPRINT AP 120

A simple and easy-to-integrate solution to solve your problems of automatic application of self adhesive labels



TAMP ON OR TAMP BLOW APPLICATOR FOR PRE-PRINTED LABELS

AP 120 is a high performance applicator that combines the speed with the accuracy of the label positioning.

These features are obtained by means of a mechanism powered by two microprocessor driven stepping motors. With this configuration it is possible to maintain constant the web tension without any mechanical regulation. There are no clutches to calibrate or to maintain.

The microprocessor electronic calibrates automatically the

fotosensor for an easy label size chagement.

The unwinder accomodates 76mm core label rolls with an external diameter up tp 305 mm)and a web width up to 120 mm.

The dispensing speed is adjustable up to 45 m/min by means of a keyboard.

The LA 1014 is very compact and the reduced thickness of only 245 mm allows an easy the integration in tight spaces. There are no external boxes, cables, consoles

that complicate the installation and take extra room.

The external interface provides alarm and sincronization signals, so no other external devices are necessary.

Thanks to the "intelligent" drive of the stepping motors the power requirement are limited to not more than 120W at full speed.

AP 120

Tamp-on and tamp blow applicator for preprinted labels

TECHNICAL SPECIFICATIONS

| | |
|--------------------------------|---|
| LABEL DIMENSIONS: | min 20 x 20 mm, max 120 x 170 mm |
| APPLICATION RATE: | up to 60 labels/minute – Label size and Stroke length depending |
| ROLL DIAMETER: | up to 300 mm |
| ACCURACY: | +/- 1 mm |
| DISPLAY: | Back lit dot matrix LCD, 2 lines of 16 characters and two LEDs |
| CONTROLS: | 3 keys allow the guided programming of the functions and the parameters of the applicator |
| DIMENSIONS (l x h x w): | approx. 700 x 600 x 245 mm |
| WEIGHT: | approx. 30 kg |
| POWER SUPPLY: | 85-264 VAC, 42-440 Hz, 120W max |
| ENVIRONMENT: | temperature from 5 to 35 °C, relative humidity from 20 to 90% (not condensing) |
| INTERFACE: | synchronization, alarm and product sensing signals |

OPTIONS AND ACCESSORIES

| | |
|-----------------------|------------------------------|
| P/N 121.000 LH | LEFT HAND APPLICATOR |
| P/N 121.000 RH | RIGHT HAND APPLICATOR |
| P/N 121.151 | 500 mm STROKE KIT |
| P/N 121.152 | VARIABLE STROKE KIT |
| P/N 121.153 | SWING TAMP KIT |
| P/N 121.158 | EXCHANGABLE TAMP KIT |

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