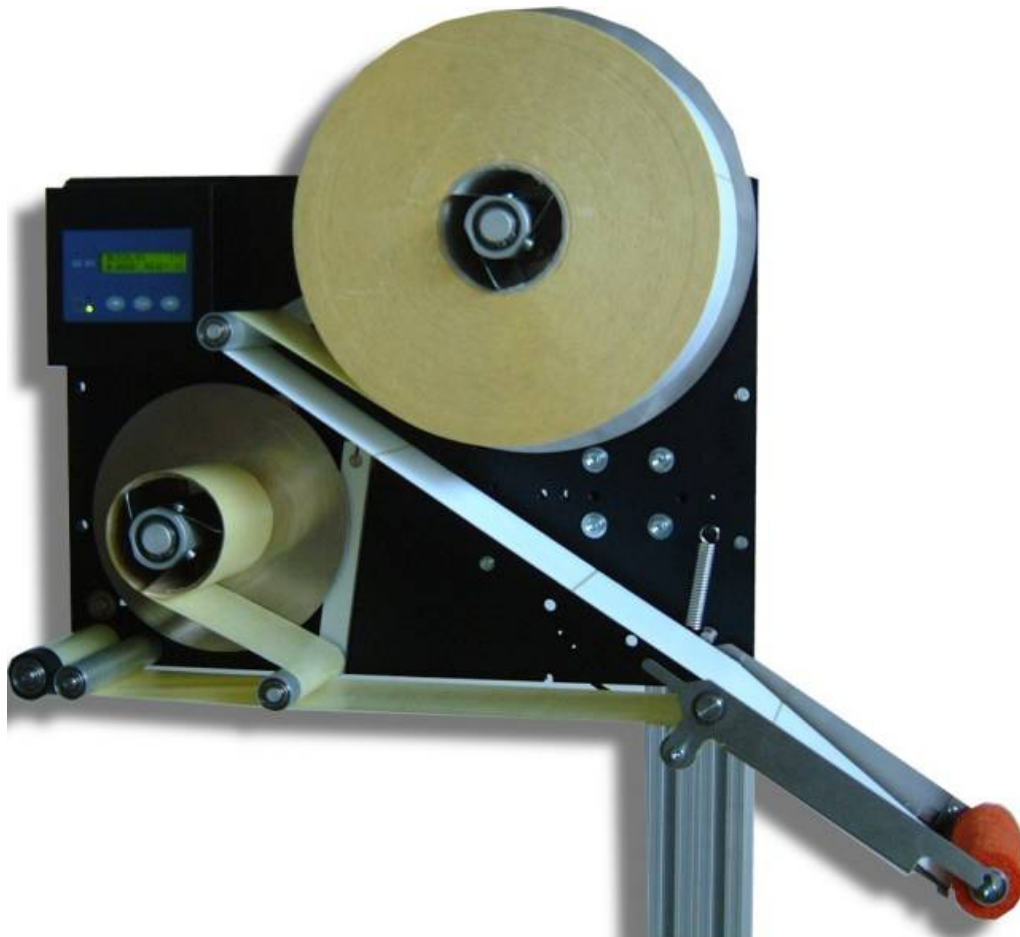


*High speed dual stepper motor  
wipe-on applicator*



## WIPE-ON APPLICATOR FOR PREPRINTED LABELS

**AL 120** is a "Economy line" performance applicator that combines the speed with the accuracy of the label positioning.

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

The dispensing speed is adjustable from 4 and up to 40 m/min label width depending. The adjustment is

easily made by means of the user friendly keyboard. .

The microprocessor electronic calibrates automatically the label fotosensor for an easy change of label size.

The unwind is for Label rolls w. ID of 76mm and OD of up tp 305 mm and a web width up to 120 mm.

Due to its high dispensing speed the **AL 120** can be used on even very fast conveyors too.

**AL 120** is very compact and the reduced width (dept) only 245 mm allows easy the integration. There

are no external control box, cables or consoles that complicate the installation and take extra room.

The external interface provides alarm and sincronization signals, for conection product handling systems.

Thanks to the "intelligent" stepper motor driver the power requirement are limited to not more than 100W at full speed.

# AL 120

## Dual stepper motor driven applicator for preprinted labels

### TECHNICAL SPECIFICATIONS

<b>LABEL DIMENSIONS:</b>	min 20 x 20 mm, max 120 x 250 mm
<b>SPEED:</b>	from 4 a 40 m/min
<b>ROLL DIAMETER:</b>	up to 305 mm
<b>ACCURACY:</b>	+/-0,8 mm
<b>DISPLAY:</b>	back lit dot matrix LCD, 2 lines of 16 characters and two LEDs
<b>CONTROLS:</b>	3 keys allow the guided programming of the functions and the parameters of the applicator
<b>DIMENSIONS (l x h x w):</b>	approx. 700 x 600 x 245 mm
<b>WEIGHT:</b>	approx. 20 kg
<b>POWER SUPPLY:</b>	90-240 VAC, 50-440 Hz, 100W max
<b>ENVIRONEMENT:</b>	temperature from 5 to 35 °C, relative humidity from 20 to 90% (not condensing)
<b>INTERFACE:</b>	synchronization, alarm and product sensing signals

### OPTIONS AND ACCESSORIES

<b>P/N 1015.000 LH</b>	<b>LEFT HAND APPLICATOR</b>
<b>P/N 1015.000 RH</b>	<b>RIGHT HAND APPLICATOR</b>
<b>P/N 1015.500</b>	<b>ENCODER</b>
<b>P/N 1015.600</b>	<b>LOW PAPER SENSOR</b>

**AS CEMIPRINT**

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