I ROBOTIQUE

LAB510-SII

Universal label applicator



About the LAB510S-II

The LAB510S-II is the ideal solution for quickly and efficiently applying labels to a variety of products, with an impressive capacity of up to 7,000 pieces per hour (depending on product size). The machine is capable of labeling CDs, DVDs, Blu-ray and game boxes, envelopes, single sheets of paper, cartons, telephone or scratch cards, lottery tickets, vouchers, and all other flat products up to a maximum length of 600 mm (23.6"), height of 50 mm (2"), and width of 310 mm (11.4").

The LAB510S-II is a state-of-the-art label applicator that makes the labeling process easier and more efficient than ever before. The improved design of the rewinding system allows for easier and more accurate adjustment of the labels, while the new combination of a separate label dispensing edge and pressure roller ensures better label application to the products. The sliding control for the product sensor is smoother and more convenient to adjust. The rotary controls for speed control (label motor, conveyor belt) are now located under the display to the left and right of the control unit for better visibility.

LAB510-SII

- Universal label applicator
- New user-friendly design
- Spring steel pressure system
- Specially made transport belts for improved adhesion of products
- Compact and portable

The new conveyor belts are specially made for the LAB510S-II and offer higher adhesion for better product control. The new spring steel pressure system applies continuous pressure to the product until labeling, ensuring safe guidance.

The LAB510S-II can be used as a standalone device or as part of a production line. Several devices can be connected in series to form a complete labeling, labeling and barcoding system. With the LAB510S-II, you have the flexibility and performance you need to meet your labeling requirements and increase your productivity.

Print & Apply Solution (Optional Thermo- or Color Printer

In addition to automatically labeling any flat product, we now offer a variety of optional printers for integration into our LAB510S. Our PA5 and PA6 thermal printers offer monochrome thermal printing for true print and apply applications. In collaboration with Epson and Afinia, we can also offer full-color inkjet printers that can be integrated into our machines with I/O interface. In addition to label printers, we also offer CIJ printers for product identification such as expiration dates or batch numbers directly on any type of surface.

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Media compatibility	Cartons, credit cards, media packaging (CD/DVD/BD), ziplock bags, doybags, shipping envelopes, books, cosmetic packaging, tickets, phone cards, passports, letterheads (minimum 80gsm), paper, cardboard, plastic and wood panels, and much more.
Throughput	Up to 7000 per hour (depending on product size)
Machine dimensions (LxHxT) (without input hopper):	755 mm x 605 mm x 530 mm 29.7" x 23.8" x 20.9"
Machine dimensions (LxHxT) (with input hopper)::	1185 mm x 605 mm x 530 mm 46.6" x 23.8" x 20.9"
Power supply:	110-220V, 50/60Hz (self adjusting)
Weight:	50 kg (110lbs) Input Hopper: 15kg (33lbs)
Transport belt speed:	Adjustable up to 7.9ips or 200mm p/s
Maximum product dimensions:	Length: 600mm (23.6") - longer products on request Height: 50mm (2") - higher products on request Width: 290mm (11.4")
Roll diameter:	Min diameter: 25 mm (1") , Max diameter: Up to 250mm (9.8")
Label size:	Min: 10mm x 10mm (0.4" x 0.4") Max: 184mm x 184mm (7.25" x 7.25")

JMV Robotique Desktop Packaging solutions

JMV offers a wide range of desktop auto labelers and cello wrappers for any product size and throughput.

MEP120 CD / DVD Sleever ADREZW **EZ** Wrapper

LAB300 SD/Flash Card Labeler

CDC100 Semi-auto cellophane over-wrapper CDC200 Automatic cellophane over-wrapper

Options

LAB510-IH Automatic feeding magazine

PA5-PA6 Thermal printer for print&apply Variety of other optional printers

Warranty

12 months back to base, all parts and labour included. Extended warranties also available.





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