JMV ROBOTIQUE

LAB510 Multi-purpose labeller with integrated full colour inkjet printer EPSON C6500

LAB510-C6500

- **Universal labeller**
- **High throughput – up to 4200 per hour**
- **Table-top unit**
- **Full colour pigment ink printer**
- **Automated input feeder (optional)**

The automated LAB510-C6500 will print and apply fully coloured labels to a wide variety of products up to 3000 pieces per hour! The LAB510 can label any type of box, envelopes, cartons, phone or scratch off cards, lottery tickets, vouchers , in fact any product with a flat surface and a maximum height of 2,36" (60mm) and width of 12.4" (310mm).

Labels can be in either fan fold or reel format.
The LAB510 can be used as a standalone unit or incorporated in a production conveyor line. Multiple units can be placed in line to form a complete tabbing, labelling and bar coding system.

Print&Apply

The LAB510 can print and apply labels in any batch size in-house for highest flexibility. Use preprinted labels that match your CI and add any individual content later once you finalize the production run.
Also transparent labels can also be processed with this machine.

Automatic feeding (option FF510)

The FF510 hopper is able to dispense paper as thin as 80g/sqm, carton, plastic and Tyvek sleeves, Polybags, Ziplock bags, Jewel CD-Cases, DVD and GameBoxes, phone or credit cards and any other flat objects. The hopper automatically dispenses the products onto the coneyor belt where the product is labelled. The hopper can be easily refilled while the unit is running allowing the machine to run without interruption.

EPSON C6500

Since Epson entered the label printer market they have continously improved the quality of their printers with the Colorworks C6500 being the first having a I/O interface for full integration into applicators like the LAB510.

All Epson Colorworks printers are using pigment inks as oposed to dye inks which gives them a much better durability than any other printers in the market.
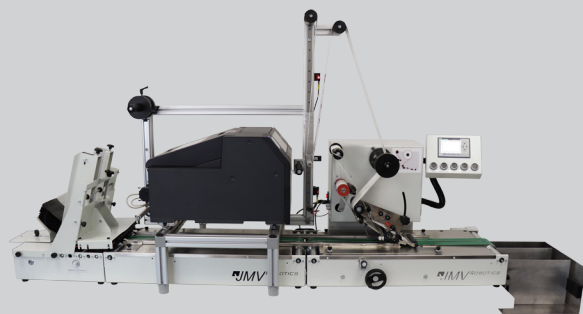
Output bin

The mechanical output bin can easily be adjusted to properly stack the products neatly for further processing.

LAB510 Multi-purpose labeller with integrated thermal printer PA6

LAB510-PA6

Media compatibility:	DVD, Blu-Ray and Game Boxes, Zip Lock Pouches, Bags, Sleeves, Cartons, Credit Cards, Phone Cards, Price Tags, Hangers, Folded Boxes and square Boxes (all other products within the parameters)
Throughput:	up to 4200 per hour (dependant on package size)
Machine dimensions (WxHxD) (without hopper):	755 mm x 540 mm x 520 mm 29.7 „ x 21.6 „ x 20.5 „
Machine dimensions (WxHxD) (with hopper):	755 mm x 540 mm x 1120 mm 29.7" x 21.6" x 47.2"
Operational voltage:	110-220V, 50/60Hz (self adjusting)
Weight:	26kg (57lbs) Tabber Option: 2kg (4lbs) Hopper Option: 10kg (22lbs)
Belt speed:	7.9ips or 200mmps
Maximum product or paper dimensions:	Length: 450mm (17.7") Height: 60mm (2,36") Width: 315mm (12.4")
Roll:	Min diameter: 25 mm (1") , Max diameter: Up to 250mm (9.8")
Fan fold:	170 x 170mm (6,7" x 6,7") with adaptor
Label dimensions:	Mini: 10mm x 10mm (0.4" x 0.4") Maxi: 152mm x 170mm (6 " x 6,7")

JMV Robotique Desktop Packaging solutions

TT500 Tabber for Sealing Jewel Cases and CD Sleeves. FF500 Hopper/Flap Folder for Jewel Cases and CD sleeves.

FF510	Input hopper / feeder
ADRSS1	Manual cellophane over-wrapper
CDC200	Automatic cellophane over-wrapper

Options

TT510 Tabber to fold labels over edge and apply extra pressure on adhessive
FF510 Flap Folder for envelopes and sleeves

Warranty

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