



Middle Business Card-making Solution

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Middle Automatic Equipment

1. WL-FA2000-5 Mifare/Proximity Card and Inlay laminator machine



WL-FA2000-5 laminator machine is the update for WL-FA2000-3, it is highly efficient, intelligent, full automatic laminator machine, for it adopts the intelligently refrigeration system the water box outside the machine for cooling is not needed, WL-FA2000-5 is more convenient for office using. The first PVC card laminator model which has its own refrigeration system in it. The temperature is controlled by the smart digital meter. You need not do any other operations during it is working. The pressure is controlled by the digital meter, imported hydraulic pressure method, excellent calefaction, refrigeration elements make both heating and cooling equably. Double designing improve the working efficiency, it is more than doubled FA1000 laminator production this machine has fine-looking, stable performance. It is used for making any kinds of PVC cards, RFID cards, M1cards and EM cards.

Technological parameter

Laminate area: 210×297 mm

Laminate layers: 2 ~ 20 layers

Control mode: smart digital

Control bound of temperature: 0 ~ 150

Press method: hydraulic pressure (two classes pressure)

cooling method: refrigeration system cooling by circulation

Rated pressure: 2740 Kg
Working pressure 3 ~ 4.5 Mpa
Voltage 220 V
Power supply: 220VAC 50HZ
Power: 5300W
Size: 950×740×1530 mm
Net weight: 350kg
production 1000 pcs/hour

1.1 WL-FA2000 card making machine (smart card making machine, PVC card making machine, Plastic card making machine)



The WL-FA2000 card making machine (Plastic card laminating machine, PVC card laminator, Smart card laminator, card laminating machine, PVC card press machine, Plastic card making machine, automatic laminator, IC card making machine, ID card making machine, card equipment, PVC card making machines, Plastic card making machine, smart card making machine) is the newest and highest intellectual and fully automatic laminator. Intellectual number meter is used to control the temperature, and this laminator is equipped with excellent calefaction, refrigeration elements.

Its double design, water and air cooling mode makes this laminator two times more efficient than the WL-FA1000 Laminator in card making, together with a satisfactory cooling effect. The laminator is decent and beautiful in appearance, stable in operation, which is fit for making various kinds of PVC cards, contactless IC and ID cards. It will prove to be the best choice of the would-be professional card making customers.

Model: WL-FA2000 card making machine

Technology Parameter:

Lamination Area: 210 mm *297 mm

Temperature: 0--150
Lamination Layers: 2--20 Layers
Control Mode: Smart Digital
Pressing Method: Hydraulic Pressure
Cooling method: Water and Air Cooling
Rated Pressure: 2740kg
Working Pressure: 3---4.5Mpa
Voltage: 220 V Power Supply: 220VAC 50HZ
Power: 5300W
Size: 750 mm*470 mm*1200 mm
Net Weight: 220 kg
Production Efficiency >800 pieces/hour

2. WL-HS-2B A4 Sheet Card Punching Machine/Cutting Machine



Introduction :

It is hole making and punching together machine .It is convenient to punch 10 cards layout, it is stable, you can get smooth edge, it is the sole choice which can compare with the professional high speed punching machine .The energy for punching is from hydraulic system, positioning adopts electric eye in center of PVC card sheet, high precision positioning, high speed. Mould is imported. It is convenient to change mould. It is safety to operate. It is very good for punching A4 size PVC or ABS card sheet .The punching result is good enough to compare with the full automatic and high speed punching machine, it is no need to cut edges, after cutting holes, punch card sheet directly .

Feature:

- 1 . It adopts hydraulic system to punch ,punching is strong and little breakdown .
- 2 . Positioning through center line, once positioning ,cut 5 times .
- 3 . Assistant electric eye center positioning ,high precision and speed .
- 4 . Hole making and punching are together
- 5 . It is convenient to change moulds
- 6 . Feeding and collecting are convenient .

7. Maintenance cost is very low.

Technical parameter :

Model	WL-HS-2B double cards punching machine
Punching size	CR80 (85.6mm × 54mm)
Feeding size	210 mm×297 mm
Punching thickness	0.3 mm - 1.2mm
Punching method	Hydraulic system
Punching action	Continuous
Power Supply	220V AC 50HZ
Power	2.2KW
Efficiency	3000cards/hour
Dimension	850 mm×410 mm ×1150 mm
G.W	200kg

4 . WL-2000 embosser machine



Techno-parameter

◆ **There are 65 characters on character set**

English letters	A---Z	
Arabic numerals	0----9	Plus: 元, ¥, \$, NO.
Symbol	&, ', ., , -, (,).	
Arabic numerals		
(B) Symbol	•, —, /, (,).	
Remark	, .	

◆ **Characters**

Adopt ISO international Credit card appropriate characters.

◆ **Alternation**

1/7 inch

1/10 inch (only for small letters)

◆ **Cubage**

L330 * W260 * H125

◆ **Weight**

12kg

5, WL-160 gilding machine



WL-160 gilding press is run the gilding paper automatically which driven by electric power to rise of temperature and given pressure by hand. Gild letters, laciness and numbers on the VIP cards, certificate cards and banker's, cards etc.

In this way, the image on the card seems to have a third dimension and nice color.

WL series gilding machines are fine-looking, have blatant pressure, stable quality, and strong rigidity and convenient operation. Compared to the same kind's products, ours are more stable, cheaper and better service after sale. It's the ideal choice for business card or PVC card workshops, medium or tintype printing presses.

Running paper method: Automatic

Colors of gilding paper: golden, silver, red, black etc

Gild area: less than 100*160mm*mm

Efficiency: about 500sheet/h (gild one by one)

Voltage 220V Gross weight: 18.8kg or 42KG

Overall size: 50cm*33cm*42cm

More Equipment are available:

Economic Equipment

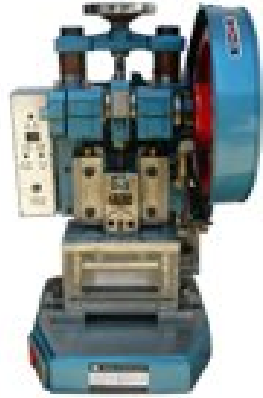
1. WL-A4 Water & Air Cooling Laminator



1.1 WL-FA1000 card making Laminator



2. WL-D5-1 Electric driven punching machine



3. PVC paper stainless steel cutter



4. WL-2000 embosser machine



5. WL-160 gilding machine



High speed Automatic Equipment

1.WL-FA5200 (PLC) professional PVC card making machine



2. WL-HS-3A Automatic Card Punching Machine/Cutting Machine(3*7/3*8 format)



WL-EG-A full automatic embossing and tipping machine

