

包装设计图稿 得力集团

货号	E2132	货名	过塑机	零件名称	说明书	加工单位
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规格	135x190mm	材料及要求	80双胶纸, 骑马钉
印刷颜色	黑色	版次	第1.1版
备注	▲电压参数AC220-240V改为AC220V	文件编号	
批准	审核	校对	设计

Inspector:	_____
Date of Manufacture:	_____

USER MANUAL

Laminator

DELTA GROUP CO., LTD.
301 Xuxiukou Ave, Ninghai County
Ningbo 315600 China Made in China
inf@deli.com www.deliworld.com

KEEP FOR FUTURE USE
Version: 1.0
Date: 07-2019

No.2132

Thank you for purchasing a Deli laminator. Please use Deli branded laminating pouches with the Deli laminator which will preserve your documents and photos, making them waterproof, tear-proof, cleanable and delicate. Be mindful that removal of lamination could be very difficult and risky. To avoid personal injury or property damage, please read the manual carefully and use the product accordingly.

1. Attention

- Warning: Keep out of the reach of children.
- Warning: Do not touch the pouch inlet with your hand during operation.
- Warning: Do not allow tie, necklace, sleeves, etc. to get pulled into the pouch inlet.
- Warning: Please be cautious of hot surface during operation.
- Warning: Do not disassemble or repair the machine by yourself in any way to avoid electric shock or accidental injury. If there is no pouch with the right size, a larger pouch may also be used. Please place the item within pouches centered as shown in Figure A below and trim 1 mm after lamination.
- Warning: Do not splash water onto the machine, avoid a fire or electric shock.
- Warning: Do not operate the machine with wet hands, to avoid electric shock or accidental injury.

In case of power outage during operation, please pull out the item being laminated evenly within a short time, and unplug the machine, to avoid fire or electric shock.

2. Safety Instructions

Please follow the following precautions to ensure safe use:

Placement of the laminator:

- Do not put the machine in damp place or near the air conditioning vent, to avoid dangerous accidents such as electricity leakage and insulation failure.
- Please ensure the machine is on a flat and level surface and leave enough space on the side of the pouch inlet.
- Please do not place anything on top of the laminator.
- Be sure to use AC220V power supply.

Laminating pouch:

- It is recommended to use the laminating pouches of our company. Pouch of other specification or defective pouches may get caught in the laminator.
- It is recommended to use a laminating pouch 5-6mm larger than the item to be laminated. Inappropriate sized pouches will affect the lamination effect negatively. If there is no pouch with the right size, a larger pouch may also be used. Please place the item within pouches centered as shown in Figure A below and trim 1 mm after lamination.

Items to be laminated:

Lamination is conducted through heating and pressurization. The laminating pouch might be melted up into the machine due to incorrect operation. Therefore, please do not laminate the following items:

- Inflammable and heat sensitive materials (e.g. plastic bags, etc.)
- Important and unique documents.
- Items with a thickness of more than 0.5mm (inclusive of the laminating pouch).
- Items that will discolor or deteriorate after heating, such as heat-sensitive paper and the paper with patterns drawn with crayons.

3. Laminating Guide

Do not operate as below:

- Place the open end of the pouch into the machine.
- Place the pouch into the machine at an angle.
- Put the item to be laminated into an inappropiate sized pouch, and leave too much space around your contents.
- The original items to be laminated are unflat and curled.
- Two consecutive pouches are connected together.
- Put the pouch before use.
- Use deformed laminating pouches.
- The length of the item to be laminated is less than 65mm.

5. Laminating Guide

Turn on the laminator. Switch the power on and the power indicator will turn red, indicating that the machine is warming up.

Hot lamination:

- Use thermal laminating pouches(70-100mic).
- The machine will take approximately 5 minutes to warm-up. When the green indicator is lit, the laminator is ready.
- If the pouch does not feed correctly or jams, push pouch "PUSH" indicator switch and the pouch can be back out of the laminator by pulling with your hands.

Turn off the laminator. After the completion of the lamination, please adjust the power switch to the "off" position and unplug the power.

6. Maintenance

- Cleaning rubber roller: after long-term use of the machine, molten plastic residue will be stuck on the rubber roller which will easily cause the laminating pouch to get stuck in the machine. In addition, the plastic residue will be difficult to remove once solidified, so please remove it carefully. Cleaning steps: please feed medium-thick sheets (such as calendar paper or catalog paper) through the machine without being centered in a pouch, and use hot lamination to laminate it several times.
- Cleaning of the laminator: Please unplug the machine before cleaning, and gently wipe with a soft cloth slightly dampened with water. Do not use solvents such as gasoline, alcohol or oil. Never use metal brush, tooth brush or shovel to tap the rubber roller so as to avoid scratching it.
- Please protect your laminator from dirt with an appropriate dust cover, when it's not in use for an extended period of time.

7. Packing List

#	Name	Quantity	Remark
1	Laminator	1x	
2	User Manual	1x	
3	Warranty Card	1x	
4	Product Certificate	1x	

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4. Product Diagram

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8. Technical Parameters

Maximum laminating width	230mm (A4 size)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

9. Technical Parameters

Maximum laminating width	230mm (Format A4)
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Heating mode	External heating
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Net weight	1.0kg

13. Technical Parameters

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Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

14. Technical Parameters

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Voltage	AC220V 50Hz
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Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

15. Technical Parameters

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Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

16. Technical Parameters

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Power	265W
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Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

17. Technical Parameters

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Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

18. Technical Parameters

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Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

19. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

20. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

21. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

22. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

23. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

24. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

25. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

26. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
Voltage	AC220V 50Hz
Maximum thickness	0.5mm
Laminating speed	220mm/min
Temperature range	85°C - 145°C
Heating mode	External heating
Noise	55dB
Warm up time	About 5 min
Product Dimensions	330mm×190mm×60mm
Net weight	1.0kg

27. Technical Parameters

Maximum laminating width	230mm (Format A4)
Power	265W
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