

# DWL-428

## A4 Laminator Manual



 Please read before use

Thank you for purchasing the laminator DWL-428. This machine is specially designed for laminating pouches of between 80 Mic and 125 Mic. It can be used to laminate pictures, cards, documents, paper, etc.

**Please read this instruction carefully before use.**

Please keep this manual on file as reference book and for troubleshooting.



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 Safety advice

To prevent damage of the device and injuries of the operator, it is absolutely necessary to comply with the safety notes in this manual.

The mentioned warnings describe possible injuries and damages, which are due to wrong usage or maintenance of the device.

**Please read and follow these safety notes before reading the manual.**

**Cleaning the rollers:**

- 1) Switch on the unit as described.
- 2) Fold an A4 sheet of paper and insert it into the entrance with the folded side first. Repeat this process until no more glue clings to the paper.

**Cleaning the machine:**

- 1) Always make sure to disconnect the appliance from the mains before cleaning. Allow the laminator to cool down before cleaning.
- 2) When the machine has cooled down, use a soft cloth to clean the machine.

**Please note:**

- 1) Always switch off the machine after use. Never use the laminator for more than one hour. Wait 15 seconds between each lamination. Allow the machine to cool down for at least 30 minutes after switching off before putting it away.
- 2) Protect the machine from moisture. Make sure that the laminator is dry before use. Do not place the appliance near an air conditioner.
- 3) Never insert any objects or materials other than the appropriate laminating pouches. Documents that are too thin (e.g. fax paper that is thinner than 30mic) or materials that are too soft cannot be fed into the machine because they will twist and jam the rollers.
- 4) Never cover the machine with tissues, magazines etc. during operation.
- 5) Laminate in rooms with a normal temperature (from 10-35 °C).

Description



- 1. Pouch entry
- 2. Power indicator
- 3. Ready indicator
- 4. Power switch
- 5. Pouch exit

Operation

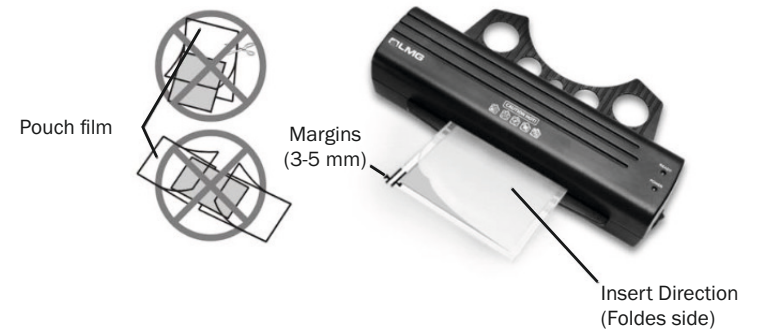
**Important:** Always place the machine horizontally and ensure there is enough space to insert the pouches into the machine. Make sure that the operating voltage is 230V / 50Hz.

- 1) Insert the power plug into an electrical socket.
- 2) Press the switch (4). A red indicator (2) will light up and the motor starts.
- 3) Wait 4-8 minutes for the machine to warm up. Once the operating temperature is reached, a green lamp (3) lights up.
- 4) Place the item to be laminated into a laminating film, and make sure that the document has a margin of 3-5 mm to the edge of the pouch.
- 5) Now insert them together into entrance (1) of the laminator closed side first. The laminating process starts automatically.

Note

- 1) In order to avoid damage to the unit and the pouch, make sure that you always insert the laminating pouch with the closed side first. This prevents a jam from occurring.
- 2) Certain types of paper may not be sealed evenly or appear cloudy after lamination. In this case, re-insert the pouch into the laminator for a better effect.
- 3) When you are not laminating, switch off the machine.
- 4) The laminating pouch is very hot and unstable when it slides out of the exit. Please watch your hands and avoid pulling out the lamination prematurely, otherwise deformation may occur.
- 5) To use the cold lamination function after hot lamination, please wait at least 30 minutes until the machine has cooled down.

Use laminating pouches



**Important:** Laminating film pouches cannot be reused.  
 Maximum film pouch thickness 80-125 Mic / Maximum laminating width: 220 mm



## Item details

Range of application	home
Dimensions	335 x 100 x 86 mm
Weight	1,2 kg
Heating systems	2 indirect heated rollers
Drive type	2 pull rollers
Temperature settings	no
Cold lamination possible	no
Photolamination possible	yes
Jam release mechanism	yes
Overheating protection	yes
Reverse function	no
optical readiness indicator	yes
Housing material	plastic
Colour	black

## Technical data

Entry width	245 mm
For formats up to	A4 (216 x 303 mm)
Max. thickness	2 x 125 mic
Laminating speed	250 mm/min
Function	Hot laminating
Voltage	230V / 50 Hz
Power consumption in watts	200
Heating time	5 minutes