

Product instruction manual  
A3 Pouch Laminating System  
Peak lite - PL320



Peak laminators have been designed to be user friendly, however we strongly recommend you take a few minutes to read through this manual to ensure correct operation.

Keep this manual safe for future reference.



Thank you for purchasing the Peak lite PL320. Peak laminators are designed to give you professional, high quality results, quickly and easily. Please take a few minutes to read through this important document as any **damage caused to your laminator by user error is not covered under warranty.**

## How to use your laminator

- 1) Carefully remove the laminator from all of its packaging and place it on a flat, level surface. Make sure you keep the original packaging somewhere safe (in case this is needed in the future).
- 2) Plug the power cable into an AC outlet and press the FORWARD button on the laminator control panel which will turn the power on. The red power light will illuminate.
- 3) Set the temperature control to the required setting (see the chart opposite for guidance).
- 3) The laminator will begin to warm up, this will take around 5 minutes.
- 4) Once it has reached the set temperature, the green READY light will illuminate.
- 6) Once the READY power light glows green, you are ready to laminate. Place your document in the laminating pouch ensuring that you leave a 5mm gap around the edge. If you are laminating small, cut-up or odd shaped pieces then you will need to use a Lifejacket® (ask your supplier for more details). Feed your document and pouch into the laminator making sure it goes in straight and SEALED END FIRST. Once laminated, the finished document will appear at the exit of the laminator at the back.

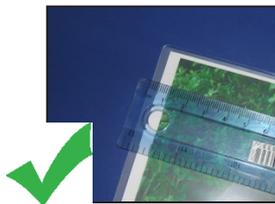
**!** Do not tug or pull the document as it comes out of the back of the laminator. Wait until it becomes free.

Once you have finished using your laminator, set the FORWARD button to the central '0' position to turn it off.

It is important that you watch your document as you laminate in case of jamming. If your laminating appears to be jamming, press the REVERSE switch and gently ease the document back out.



Don't overlap



Leave a 5mm border



Don't laminate open end first

## Parts and Features

Diagram 1





Never laminate small, cut-up pieces without using a Lifejacket® or you risk jamming and damaging your laminator (this will not be covered under warranty)



## What is a 'Lifejacket®'?

The Lifejacket® is a highly durable patented product made from Teflon® that should be used when laminating cut-up, odd shaped pieces (such as shapes, letters, signs as shown above) to prevent damage to your laminator and potential jamming. Why use a Lifejacket®?

- Protect your laminator from jamming
- Extend the life of your laminator by using the Lifejacket® - stops adhesive seeping onto the rollers
- Eliminate repair bills as this product keeps your laminator working at an optimum level
- Available in A4, A3 and A2 sizes to protect documents of all sizes

Ask your supplier for more details.

## Temperature control

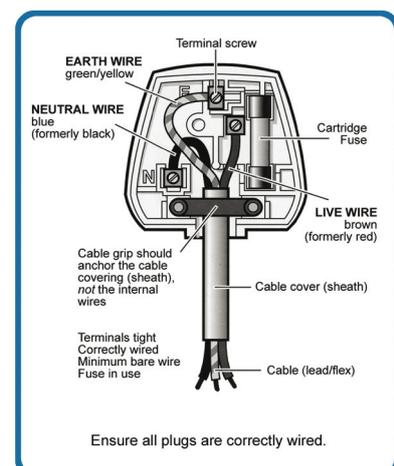
Temperature control is designed for laminating pouches and documents of varying thickness. Thicker documents need more heat. The table below gives an indication of the correct temperature setting required.

Please note this is a guide only. Other factors can affect the laminator such as room temperature and the thickness of document being laminated.

Laminating pouch thickness	Paper Type	Approx temperature (°C)
150 to 200 micron total (75 + 75 per side up to 100 + 100 per side)	Copy paper (80gsm)	90
	Photo paper (120gsm)	85-95
	Card (200gsm)	85-95
250 to 360 micron total (125 + 125 per side up to 180 + 180 per side)	Copy paper (80gsm)	100-105
	Photo paper (120gsm)	105-110
	Card (200gsm)	105-110
360 micron (maximum) (180 + 180 per side)	Copy paper (80gsm)	120
	Photo paper (120gsm)	120
	Card (200gsm)	120

## Technical Specifications

<b>Laminating speed:</b>	300mm/minute
<b>Laminating width:</b>	320mm
<b>Maximum pouch thickness:</b>	360 micron
<b>Laminating temperature:</b>	70-130°C
<b>Warm up time:</b>	5 minutes
<b>Power supply:</b>	240V/50Hz
<b>Power consumption:</b>	400W
<b>Dimensions:</b>	500 x 187 x 107mm
<b>Weight:</b>	5kgs
<b>Warranty:</b>	1 year



## Safety!

- Always remember to switch your pouch laminator off after use. Leaving it on for long periods can cause damage to the laminator and is a health and safety hazard
- Always put the sealed end of the pouch into the laminator first
- **NEVER** laminate metal objects such as keys or coins
- **NEVER** use the laminator near water and do not leave the laminator next to a hot area such as a radiator
- Always wrap the power cord around safely after use and do not leave it dangling where it could cause an accident
- Do not allow children to use the laminator, unless supervised
- If your laminator stops working, do not try to fix it yourself by disassembling the machine. Contact your supplier for advice
- Do not operate the laminator if the power cable is damaged in any way
- Do not use this appliance for anything other than it's intended purpose

**Please note, if you do not follow the safety guidelines above and your laminator breaks, you will not be covered under warranty.**

## FAQ'S

### **My document has come out cloudy - what does this mean?**

This means that the temperature setting is not quite hot enough. Try increasing the temperature by 5° and try again as applying more heat should fix the problem.

### **My document has come out wavy - what does this mean?**

If the document comes out with a wavy finish the temperature is set too high. Decrease the temperature by 5° and try again. If you have an important document to laminate such as a photograph, it is always good to try a test document first to ensure you have the laminator at the perfect temperature.

## Warranty & Incorrect Use

### IMPORTANT INFORMATION

Your laminator should reach you in perfect condition, however please retain all original packaging once you have unpacked your laminator in case you need to return it. If your laminator arrives damaged or faulty in anyway, this must be reported to your supplier immediately. If you send your laminator back for repair under warranty at any time, then the warranty may be void if the laminator is not packaged correctly and as a result is damaged in transit. Unauthorised repair or attempts to service the unit will invalidate the warranty. All Peak Pouch Laminators include a 1 year warranty on defective parts under normal operating conditions. THIS DOES NOT COVER any jams, misfeeds or wrap arounds caused by operator error and you will be liable for the repair costs (including delivery charges). The warranty does not cover the heated rollers. The warranty is for a period of one year from the date of purchase by the original consumer.

Please note that attempting to laminate any type of unsuitable documents (for example multiple cutouts, textiles, food matter, documents exceeding the maximum thickness or documents too large or small for the pouch) may result in jamming. Damage caused by incorrect use or failing to follow the instructions are not covered within the warranty.

