



## User and Installation Instructions

### Lynx 400 Pasta Boiler LPB

Please make a note of your product details for future use:

Date Purchased: \_\_\_\_\_

Model Number: \_\_\_\_\_

Serial Number: \_\_\_\_\_

Dealer: \_\_\_\_\_

\_\_\_\_\_

# LYNX 400

Dear Customer,

Thank you for purchasing this **Lincat** Product.

This is just one of over 450 different items of catering equipment available from our range which is constantly being extended and improved. Details are available from your local distributor or direct from us.  
Used for the purposes for which it is intended, and with careful maintenance as outlined in this user Guide, your **Lincat** product will give years of trouble free use.

## ***IMPORTANT INFORMATION***



Please read all of the safety and operating instructions carefully before using this product. Please pay particular attention to all sections of this User Guide that carry warning symbols and notices.

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### **WARNING!**

This is a Warning symbol. This symbol is used throughout the user guide whenever there is a risk of personal injury. Ensure that these warnings are read and understood at all times.

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### **CAUTION!**

This is a Caution symbol. This symbol is used throughout the User Guide whenever there is a risk damaging your Lincat product. Ensure that these warnings are read and understood at all times.

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# SAFETY INSTRUCTIONS



## WARNING!

Basic safety precautions, including the following, should be followed to reduce the risk of personal injury. Make sure you have read all of these instructions before switching on the unit. Keep this User Guide in a safe place for future reference for you and your staff.

### GENERAL

Do not clean the unit with a water jet.

Do not try to modify this product.

Remove all plastic coatings and clean units before use.

Ensure that the electrical supply cable is not damaged. If the supply cable is damaged it should be replaced by Lincat Ltd or other suitably qualified persons, in order to avoid a hazard.

Do not try to move this unit when the tank contains hot water

Disconnect the unit from the electric supply before servicing.

This unit must be earthed.

# TECHNICAL SPECIFICATION

Model		LPB
Width	mm	270
Depth	mm	400
Hob Height	mm	205
Maximum Height	mm	315
Power Rating	watts	3000
Weight (net)	kg	7.7
Water Capacity (max)	litres	4.5

### Maximum cooking quantities per basket:

Product	BA157 Large Basket	BA158 Small Basket (Optional accessory)
Fusilli – Fresh	600g	200g
Spaghetti - Fresh	600g	200g
Penne - Fresh	600g	200g
Tagliatelle - Fresh	500g	200g
Potato Gnocchi - Fresh	500g	250g
Macaroni - Fresh	500g	200g
Pasta Shells - Fresh	400g	200g
Penne - Dried	600g	200g
Spaghetti - Dried	400g	150g
Tagliatelle - Dried	300g	125g

## PACK CONTENTS

Electric pasta boiler (with cable and 13 Amp plug)  
4 x Rubber feet  
User Guide  
Guarantee Card  
Base Plate  
Dust Cover Lid

Basket  
Basket Handle  
2 x Stainless Steel Screws  
Allen Key

Optional accessory: 2 x Small basket BA158.

## INSTALLATION



Push rubber feet into base holes provided and ensure the unit is installed on a sound, level work surface, which is heat resistant e.g. stainless steel or formica. Inform your personnel that external surfaces and base will become hot.

For safety regulations, the plug must always be accessible.

To fix the basket handle to the basket use screws and allen key. Ensure the screws are inserted from the inside of the basket.

### CONNECTING TO THE ELECTRICITY SUPPLY

Ensure that the voltage of your electricity supply corresponds to the serial plate details. The product is supplied with a 13 Amp plug. To replace the plug, follow these instructions:

- green and yellow wire to 'E' or (Earth)
- blue wire to 'N' (Neutral)
- brown wire to 'L' (Live)

# OPERATING INSTRUCTIONS

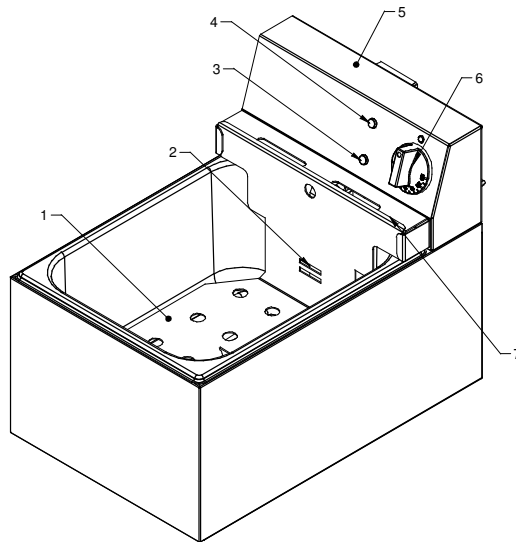


Fig 1 – Model LPB

- 1 Base plate
- 2 Water markers (Max/min)
- 3 Green neon
- 4 Amber neon

- 5 Control head
- 6 Control knob
- 7 Basket support

#### Before first use:

- Disconnect the unit from the power supply. Remove the base plate, lift the control head out of the rear channel (Fig 2) and clean the tank with a little hot water and mild detergent.  
**Note: The control head is fitted with a safety switch to cut off the power supply when it is lifted up.**
- Replace tank. To replace the control head, lower it carefully into the rear channel. Replace the base plate.
- Fill the tank with water to a level between the markers (Fig 1) on the base plate. Do not exceed the maximum amount (See Technical Specifications). Ensure water is above the minimum marker, using boiling water when required. Note: One kilo of pasta will use approximately 1.5 litres of water.

#### Operating the unit:

- Connect the unit to the power supply. The green neon will light up. Turn the control knob to 6. The amber neon will also light up. When the water has heated up to the set temperature, the amber neon will extinguish. Fill the basket with food and lower carefully into the boiling water. Turn the control knob to between 4 and 5.



The water level will rise considerably.

#### After cooking

- Place the basket with the cooked food into the slots in the basket support (Fig.1) to allow the water to drain.

#### Safety (High Limit) Thermostat

Lincat electric pasta boilers are fitted with a high limit thermostat. This prevents the unit from excessive damage under a fault condition.

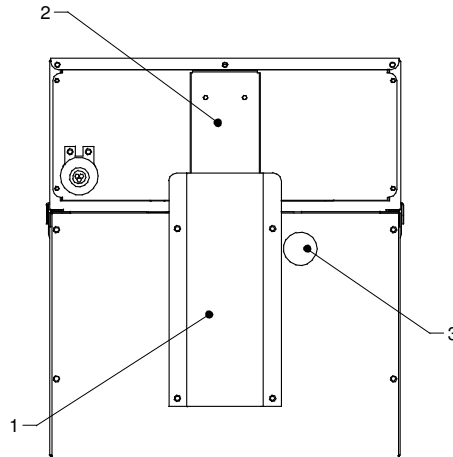
Ensure that this thermostat is not damaged during use and cleaning.

If the green neon lights up, but the element does not heat up, the safety thermostat may need to be reset.

To re-set the safety thermostat:



- The re-set button is located below the control head (See Fig 2) inside the access hole. Push button upwards to re-set.
- If the thermostat needs re-setting repeatedly this indicates a fault with the pasta boiler and it should be checked by a competent engineer.



**Fig 2**

- 1 Channel  
2 Support Bar  
3 Access Hole (Re-set Button)

## CLEANING AND MAINTENANCE

### CLEANING

Disconnect the unit from the electricity supply and ensure it is cool to touch before starting any maintenance or cleaning. Use a mild detergent in hot water and a soft cloth. Do not use abrasive creams or scourers.

Remove basket and base plate, and slide control head up and lift off. Remove tank and pour away water.

Wipe the control head clean with a damp cloth – **do not allow water to penetrate control head.**


### MAINTENANCE

Regular cleaning of the unit is recommended.

No regular maintenance is required.

## SERVICE INFORMATION

For help with the installation, maintenance and use of your Lincat equipment, please contact our service department:

 01522 875520

All service work, other than routine cleaning should be carried out by one of our authorised service agents. We cannot accept responsibility for work carried out by other persons.

To ensure your service enquiry is handled as efficiently as possible, you need to have the following details available:

- **Brief details of problem**
- **Product code, type number and serial number of unit (both on serial plate)**

Lincat reserve the right to carry out any work under warranty during normal working hours, ie Monday to Friday, 08:30 a.m. – 17:00 p.m.

## GUARANTEE

**This unit carries a comprehensive UK twelve-month warranty. The guarantee is in addition to, and does not diminish your statutory or legal rights.**

**The guarantee does not cover:**

- Accidental damage, misuse (or use not in accordance with the instructions in this User Guide), or consumable items.
- Damage due to incorrect installation, modification or unauthorised service work.
- The manufacturer disclaims any liability for incidental, or consequential damages.

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