



**Lead Free Solder Pot**  
**Model: D03310**

## IMPORTANT SAFETY INFORMATION

**Please read these instructions carefully before use and retain for future reference**

- When using electrical appliances basic safety precautions should always be followed.
- Check that the voltage indicated on the rating plate corresponds with that of the local network before connecting the appliance to the mains power supply.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised.
- Do not operate the appliance with a damaged plug or cord, after a malfunction or after being dropped or damaged in any way.
- If the supply cord is damaged, it must be replaced by a qualified engineer in order to avoid injury or a hazard.
- Ensure there is sufficient space and ventilation around the appliance to allow the escape of heat and/or fumes.
- Do not expose to rain or moisture.
- Do not put the pot on materials likely to melt.
- Never place the product or part of it in water, or operate if your hands are wet.
- Soldering work must be conducted on a stable, non-combustible surface.
- Do not touch any metallic parts around the pot.
- The pot must not be left unattended while it is connected to the mains supply.
- Turn the pot off and unplug it when it is not in use.
- This device must be earthed through the mains lead and plug.

## WHAT'S INCLUDED

- Solder pot
- User manual

## APPLICATION & OPERATION

**Note:** The first time you use the solder pot, it may smoke slightly as the heating element dries out. This is normal and should only last for a few minutes.

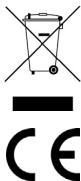
- Suitable for lead free work only.
- Rapid temperature rising and good heat transfer.
- Accurate and stable temperature control
- Do not put any other liquid in the pot.
- Connect the mains lead to a socket and turn on the power, turn the knob to the high temperature setting to melt the solder. When the solder turns into liquid, turn the knob back to your desired temperature. The best working temperature for liquid solder is 300-350°C,
- Do not set the pot temperature too high, the solder will discolour and the pot heater lifespan may be reduced due to overheating.

## SPECIFICATIONS

|                     |                  |
|---------------------|------------------|
| Rating power        | 300W             |
| Temperature range   | 200-480°C        |
| Melting time        | 10-30min         |
| Max solder weight   | 1350g            |
| Solder pot diameter | 80mm             |
| Voltage             | AC 220-240V 50Hz |
| Fuse                | F3.15AL 250V     |

## CLEANING

- Cleaning should only be done when the pot is switched off and at room temperature.
- The main casing may be cleaned with a damp cloth and a small amount of liquid detergent if necessary.
- Never submerge the pot in liquid or allow any liquid to enter the case.
- Do not use any chemicals, abrasives or solvents that could damage the soldering pot casing.



#### **INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT.**

When this product has reached the end of its life it must be treated as Waste Electrical & Electronic Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.

Made in China  
Faraday Drive, Preston, PR2 9PP (UK)  
Riverside One, Sir John Rogerson Quay, Dublin 2, D02 X576 (EU)

Man Rev 2.0