REFLOW-KIT®
Beta LAYOUT

SAFETY INSTRUCTIONS REFLOW-OVEN

Intended use

This Reflow Oven may only be used for the purpose of soldering components to a circuit board. Any usage of this product other than that described above is likely to lead to damage including short-circuiting, fire, electric shocks etc. It is forbidden to alter and/or convert the entire product in any way.
This product fulfills the legal, national and European requirements. All company names and product designations are registered trademarks of the respective owners. All rights reserved. Acquaint yourself with the operating instructions of the product, which you will find on the manufactures website.

Safety Instructions

- Any damage caused by neglect of the operating instructions renders any guarantee/warranty null and void! We accept no liability for any damages so caused!
- We accept no liability for any special or personal injuries caused by inappropriate handling or neglect of the safety instructions. In such cases the warranty/guarantee is null and void.
- For safety and copyright (EU) reasons no arbitrary changes or alterations to the product are permitted. Never disassemble the unit!
- The product is designed for operation through the mains supply only (230V~/50Hz). Must be properly earthed. Connect the CONTROLLER to a socket using the supplied protected plug only.
- This product is not a toy and is not intended for use by children. Operate the product out of the reach of children, same goes for storage. Children may attempt to insert items into the openings on the unit, risking a lethal electric shock!
- The product is suitable for dry conditions only, do not allow it to become damp or wet. Never operate the product outdoors or in humid conditions, never touch it with damp or wet hands! Danger of lethal electric shock!
- Place the unit on a sturdy, even, sufficiently large surface, which must be heat-resistant. If necessary use a suitable heat-resistant mat. Keep sufficiently clear of inflammatory items. Do not incorporate the unit into furniture or the like, never operate the unit in a vehicle. Keep the area around the unit clear. Never cover the unit.
- Do not lay the mains cable directly beside, or on the unit. Lay the cable in such a way that nobody can trip over it. Do not step on the cable. Lay the cable in such a way that it is not damaged by sharp edges. Do not break the cable. Wind the cable up as tidily as possible. Never pull the power supply plug out of the socket by the cable. Grasp the power supply plug directly at the grasp surfaces and then pull it out of the socket.
- The product is only suitable for soldering procedures (e.g. soldering SMD components on a circuit board). It is not suitable for the preparation of meals, for drying articles or the like, or for other un-intended activities.
- When you first start up the unit it is possible that smoke and/or smells can be emitted, even without SMD components being soldered. This is normal.
- Pay attention to sufficient ventilation of the unit where it is being used. Soldering causes fumes that can be hazardous to health, these need to be allowed to ventilate safely (e.g. exhaust).
- The product should not be operated unsupervised.
- Do not operate the product in environments in which flammable gases, steams or types of dust are present or could be present. Danger of fire and explosion!

- Do not touch the product during use as it gets very hot and can cause burns. Allow the unit sufficient time to cool down before touching it (e.g. for transport or cleaning).
- This product is intended for private use only, it is not intended for commercial use.
- Handle the product with care, impacts such as falls, even from a small height, can damage it.
- If the housing or the mains cable is damaged, then cease using the unit! If it is still connected to the mains, then do not touch the unit! Firstly cut off the electricity supply to which the unit is connected(switch automatic circuit breaker off). Only then should the unit be separated from the mains supply. Bring the product to a suitable place of repair or dispose of it in an environmentally responsible manner.
  Never replace a damaged mains cable yourself, leave this to a specialist.
- Dispose of all packaging carefully, this could become a dangerous hazard for children.
- If you have doubts over the function, operation or security of the product, then contact a specialist, do not attempt to work on the unit yourself.

Disposal

Dispose of the product at the end of its life span in accordance with legal regulations.

Technical Data

Operating voltage: ..... 230V~/50Hz
Max. connection load: 1500W
Weight: ..... Ca. 6kg
Dimensions: ..... Ca. 450 x 370 x 290mm (W x L x H)