

# PRO MELT - 2 - RCBS PRO MELT - 2 240VAC

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## Trouble Free Melting for Casting Lead Bullets

The RCBS Pro-Melt-2™ casting furnace provides trouble-free melting and blending of lead alloy for those who believe that handloading includes casting your own bullets. The heavy-duty Pro-Melt-2™ furnace has a programmable temperature control with digital readout and an industrial quality thermostat. RCBS set up the Pro-Melt-2™ furnace with a bottom pour spout to ensure smooth, even dispensing of molten alloy into the mold cavities, which helps prevent shrinkage voids. The bottom dispenser also helps prevent dangerous spills of hot lead. 25 lb. capacity Steel safety pot cover keeps impurities out of lead & protects user from splashes. With its generous 25 lb. capacity, the RCBS Pro-Melt-2™ furnace gives you the capacity to quickly mold hundreds of high-quality bullets - so you can get in front of the loading press, cranking out ammo pronto!



## Attributes

- Name: [RCBS PRO MELT - 2 240VAC](#)
- Manufacturer: [RCBS](#)
- Product no.: 747000027
- Mfr. No.: 81199
- Delivery weight: 6.441kg
- Shipping height: 330mm
- Shipping width: 203mm
- Shipping length: 356mm
- UPC: 604544621112

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# RCBS ProMelt2™ Safety Instruction Guide

## Introduction

Thank you for choosing the RCBS ProMelt2™ casting furnace. This guide provides essential safety instructions to ensure the safe and effective use of your product. Please read this guide carefully before using the furnace to prevent accidents and injuries.

## General Safety Guidelines

- **Product Safety:** The RCBS ProMelt2™ is designed for safe use in melting and blending lead alloy. Always follow the safety instructions to minimize risks.
- **Enhanced Recalls:** Be aware of any recall notices that may affect your product. Check for updates regularly.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements.
- **Special Consumer Focus:** Keep this product out of reach of children. It is not intended for use by individuals under the age of 18.
- **EU Contact Point:** For safety inquiries, refer to the EUbased contact information provided by your retailer.
- **Rapid Alerts:** Stay informed about product safety updates through the EU's Safety Gate system.

## Specific Safety Precautions for Use

- **Hot Surfaces:** The furnace and molten lead can become extremely hot. Always use protective gear such as heatresistant gloves and safety goggles.
- **Ventilation:** Ensure that the area is wellventilated to avoid the buildup of fumes from molten lead.
- **Spills and Splashes:** Use the bottom pour spout carefully to prevent spills. Always keep the area around the furnace clean and free of obstructions.
- **Lead Safety:** Lead is toxic. Avoid inhaling fumes and do not eat or drink in the work area. Wash hands thoroughly after handling lead materials.
- **Electrical Safety:** Ensure that the furnace is plugged into a properly grounded outlet. Do not use extension cords that may not support the required voltage.

## Instructions for Installation and Usage

### • Installation:

1. Place the furnace on a stable, flat surface away from flammable materials.
2. Ensure the furnace is connected to a suitable 240VAC power supply.
3. Verify that the area is wellventilated before use.

### • Usage:

1. **PreOperation Check:** Inspect the furnace for any damage or defects before use.
2. **Temperature Setting:** Set the desired temperature using the programmable digital control. Follow the guidelines for the specific lead alloy you are using.
3. **Loading Lead:** Carefully load the lead alloy into the safety pot. Do not exceed the 25 lb. capacity.
4. **Melting Process:** Allow sufficient time for the lead to melt completely. Monitor the temperature regularly.
5. **Pouring:** Use the bottom pour spout to dispense molten lead into molds. Ensure that the molds are preheated to prevent lead from cooling too quickly.
6. **PostOperation:** After use, turn off the furnace and allow it to cool completely before handling.

## **Disposal Instructions**

- Dispose of any lead waste according to local regulations. Do not throw lead materials in regular trash.
- Check with local authorities for safe disposal methods for lead and any related materials.

## **Contact Information for Further Support**

For any questions or concerns regarding the RCBS ProMelt2™, please refer to the contact information provided by your retailer or manufacturer.

Thank you for prioritizing safety while using the RCBS ProMelt2™ casting furnace. Enjoy your casting experience responsibly!

# About Us

## Brownells UK

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